

COMMONWEALTH AGRICULTURAL BUREAUX
COMMONWEALTH INSTITUTE OF BIOLOGICAL CONTROL

A CATALOGUE
OF
THE PARASITES AND PREDATORS OF INSECT PESTS

PREPARED UNDER THE DIRECTION OF

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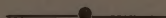
BY THE COMMONWEALTH INSTITUTE OF BIOLOGICAL CONTROL

SECTION 2

HOST PARASITE CATALOGUE

PART 2

HOSTS OF THE HYMENOPTERA (AGAONIDAE TO BRACONIDAE)



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THE COMMONWEALTH INSTITUTE OF BIOLOGICAL CONTROL

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I N T R O D U C T I O N

Following the plan described in Section I, Part 1 of the Catalogue of the Parasites and Predators of Insect Pests, the lists of parasites grouped under the names of their insect hosts were to be followed by lists of hosts grouped under the names of their parasites. The present volume and the following three volumes constituting Parts 2 to 5 of Section II, list the hosts of the parasitic Hymenoptera, Lepidoptera and Strepsiptera.

The original intention had been to list the parasites of each Order in alphabetical order of Genera, without separating them into Families. However, on further consideration it was decided that the work would be more useful, if the parasites in each Order were grouped in Families. This system has certain disadvantages. A worker who does not know to what Family a parasite belongs may have to look through a number of separate lists to find it. This difficulty is even greater in the Hymenoptera than in the Diptera because the number of groups recognized is much larger. Furthermore there is some disagreement among specialists in regard to the categories called families. On the other hand, the division into families, though admittedly imperfect constitutes the best basis for a study of the general question of host relations, which is of great importance in work on biological control. Furthermore a worker who wishes to look up the hosts of a parasite usually knows to what family it belongs.

Since Section II of the Catalogue is merely a rearrangement of the data on parasite-host relations contained in Section I, the bibliographical references have not been repeated. These must be obtained from Section I. Section II gives only the Order and Family of the host insects and the geographical area where the record was made.

In the earlier parts of Section I, all synonymy was not completely eliminated. Since Section II is a rearrangement of Section I, the synonymous names have been carried over. However, all synonyms known to exist have been connected so that a complete listing of all the hosts of a parasite, under any names used for either, can usually be obtained. Synonymous names used in the Review of Applied Entomology, or in the literature to which it refers, are all connected in the lists with the names finally adopted.

The manuscript of this part has been prepared by Mrs. I. J. Morrison, M.A. and the plates typed by Mrs. H. Lukasiewicz. The plates were checked by Mrs. Morrison and Mrs. Lukasiewicz.

W. R. Thompson,
Ottawa, Canada, September, 1952.

HYMENOPTERA

AgaonidSycoryctes philippinensis BakerBlastophaga browni Ashm. (Hym. Agaonid) - Philippines.AphelinidAblerus clisiocampae Ashm.Aspidiotus perniciosus Comst. (Hem. Coccid) - France, U.S.A.Chionaspis furfura Fitch (Hem. Coccid) - Canada.Chrysomphalus obscurus Comst. (Hem. Coccid) - U.S.A.Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.Ablerus connectens Silv.Aleurocanthus woglumi Ashby (Hem. Aleurodid) - Ceylon.Ablerus macrochaeta Silv.Aleurocanthus incertus Silv. (Hem. Aleurodid) - Indo-China.Prospaltella opulenta Silv. (Hym. Aphelinid) - Indo-China.Ablerus molestus Blanch.Leucopis sp. (Dipt. Agromyzid) - Argentina.Ablerus perspicuosus Gir.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Japan.Aneristus sp.Coccus viridis Green (Hem. Coccid) - Philippines.Aneristus asterolecanii Doz. - See PrococcophagusAneristus brasiliensis Comp.Saissetia oleae Bern. (Hem. Coccid) - Brazil.Aneristus ceroplastae How.Ceroplastes actiniformis Green (Hem. Coccid) - Ceylon.Ceroplastes cirripediformis Comst. (Hem. Coccid) - Porto Rico.Ceroplastes euphorbiae Ckll. (Hem. Coccid) - Jamaica.Ceroplastes rubens Mask. (Hem. Coccid) - Fiji, Hawaii.Coccus elongatus Sign. (Hem. Coccid) - Hawaii, Australia.Coccus hesperidum L. (Hem. Coccid) - U.S.A.Coccus viridis Green (Hem. Coccid) - Ceylon, Dutch E. Indies, Hawaii, Malaya.Eucalymnatus tessellatus Sign. (Hem. Coccid) - Porto Rico.Pulvinaria iceryi Guerin (Hem. Coccid) - Porto Rico.Pulvinaria polygnota Ckll. (Hem. Coccid) - Formosa.Pulvinaria urbicola Ckll. (Hem. Coccid) - Hawaii.Saissetia coffeae Walk. (Hem. Coccid) - Porto Rico.Saissetia nigra Nietn. (Hem. Coccid) - Hawaii, India.Saissetia oleae Bern. (Hem. Coccid) - Cuba, U.S.A., Australia.

Aneristus ceroplastae modesta Silv.

Saissetia nigra Nietn. (Hem. Coccid) - Dahomey.

Aneristus croconotus Wtstn.

Lecanium sp. (Hem. Coccid) - Gold Coast.

Aneristus hispanoliae Doz. - See Prococcophagus

Aneristus mangiferae Doz.

Coccus mangiferae Green (Hem. Coccid) - Haiti.

Saissetia coffeae Walk. (Hem. Coccid) - Santo Domingo.

Aneristus oculatipennis Gir.

Saissetia oleae Bern. (Hem. Coccid) - N. America, Peru.

Aneristus youngi Gir.

Ceroplastes sp. (Hem. Coccid) - U.S.A.

Coccus hesperidum L. (Hem. Coccid) - U.S.A.

Saissetia coffeae Walk. (Hem. Coccid) - U.S.A.

Aphelinus sp.

Aonidiella aurantii Mask. (Hem. Coccid) - Far East, China, Japan.

Aphis rumicis L. (Hem. Aphid) - Formosa.

Aspidiotus camelliae Sign. (Hem. Coccid) - Hawaii.

Aspidiotus hederæ Vall. (Hem. Coccid) - Italy.

Aspidiotus lataniae Sign. (Hem. Coccid) - China.

Aspidiotus perniciosus Comst. (Hem. Coccid) - U.S.A.

Chionaspis euonymi Comst. (Hem. Coccid) - France.

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Italy, China.

Chrysomphalus ficus Ashm. (Hem. Coccid) - Japan.

Diaspis bromeliae Kern. (Hem. Coccid) - Hawaii.

Diaspis zamiae Morg. (Hem. Coccid) - France.

Lepidosaphes beekii Newm. (Hem. Coccid) - China.

Lepidosaphes ulmi L. (Hem. Coccid) - France.

Macrosiphum formosanum Tak. (Hem. Aphid) - Formosa.

Parlatoria pergandii Comst. (Hem. Coccid) - China.

Parlatoria zizyphus Lucas (Hem. Coccid) - China.

Pinnaspis buxi Bché. (Hem. Coccid) - Hawaii.

Prontaspis yanonensis Kuw. (Hem. Coccid) - China.

Prospaltella perniciosi Tower (Hym. Aphelinid) - U.S.A.

Pseudaonidia duplex Ckll. (Hem. Coccid) - China, Japan.

Toxoptera graminum Rond. (Hem. Aphid) - Russia.

Aphelinus abnormis How. - See Aphytis

Aphelinus affinis Först.

Brachycolus korotnevi Mordw. (Hem. Aphid) - Russia.

Brachycolus noxius Mordw. (Hem. Aphid) - Russia.

Aphelinus argentinus Brèthes

Parlatoria pergandii Comst. (Hem. Coccid) - S. America.

Aphelinus atriplicis Kurdj."

Hyalopterus atriplicis L. (Hem. Aphid) - Russia.

- Aphelinus aureus Gahan
Neothomasia salicicola Essig (Hem. Aphid) - U.S.A.
- Aphelinus automatus Gir.
Hysteroneura setariae Thos. (Hem. Aphid).
- Aphelinus bovelli Malen.
Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Barbados, France,
 France-Spain.
- Aphelinus capitis Rust - See Aphytis longiclavae Mercet
- Aphelinus chaonia Walk.
Aphis euonymi F. (Hem. Aphid).
Phorodon crataegaria Walk. (Hem. Aphid).
- Aphelinus chinensis How. - See Aphytis chilensis How.
- Aphelinus chrysomphali Mercet - See Aphytis
- Aphelinus diaspidis How. - See Aphytis
- Aphelinus dubia Först.
Myzus convolvuli Kalt. (Hem. Aphid).
- Aphelinus erythraeus Silv.
Aspidiotus oppugnatus Silv. (Hem. Coccid) - Eritrea.
- Aphelinus flavipes Först.
Hyalopterus arundinis F. (Hem. Aphid) - Switzerland.
Macrosiphum rosae L. (Hem. Aphid).
Toxoptera graminum Rond. (Hem. Aphid) - Russia.
- Aphelinus fuscipennis How. - See Aphytis
- Aphelinus gossypii Timb.
Aphis gossypii Glov. (Hem. Aphid) - Hawaii.
Aphis medicaginis Koch (Hem. Aphid) - Hawaii.
- Aphelinus hordei Kurdj.
Brachycolus korotnevi Mordw. (Hem. Aphid) - Russia.
Brachycolus noxius Mordw. (Hem. Aphid) - Russia.
- Aphelinus jucundus Gahan
Macrosiphum cornelli Patch (Hem. Aphid) - U.S.A.
Macrosiphum solanifolii Ashm. (Hem. Aphid) - U.S.A.
- Aphelinus lapisligni How.
Anuraphis bakeri Cowen (Hem. Aphid) - U.S.A.
- Aphelinus limonius Rust - See Aphytis chrysomphali Mercet
- Aphelinus longiclavae Mercet - See Aphytis

Aphelinus maculicornis Masi - See Aphytis

Aphelinus maidis Timb.

Aphis maidis Fitch (Hem. Aphid) - Hawaii.

Aphis sacchari Zehnt. (Hem. Aphid) - Hawaii.

Aphelinus mali Hald.

Anuraphis schwartzi Börn. (Hem. Aphid) - Argentina.

Aphis tavaresi Del G. (Hem. Aphid) - Australia, New Zealand.

Eriosoma lanigerum Hausm. (Hem. Aphid) - Europe, Austria, Britain, Czechoslovakia, France, France-Britain, France-Italy, Germany, Holland, Italy, Italy-Czechoslovakia, Italy-Malta, Yugoslavia, Malta, Poland, Russia, Spain, Switzerland, Korea, America-S. Africa, Canada, Canada-U.S.A., U.S.A., U.S.A.-Columbia & Costa Rica, U.S.A.-Equador, Argentina, Brazil, Chile, Paraguay, Peru, Uruguay, Uruguay-Chile, Uruguay-Germany, Australia, Australia-Tasmania, New Zealand, New Zealand-Australia & S. Africa, Tasmania, Morocco, S. Africa.

Eriosoma pyricola B. & D. (Hem. Aphid) - Italy.

Lepidosaphes ulmi L. (Hem. Coccid) - New Zealand.

Macrosiphum sp. (Hem. Aphid) - Australia.

Myzus persicae Sulz. (Hem. Aphid) - Argentina.

Pseudococcus sp. (Hem. Coccid) - New Zealand.

Toxoptera aurantii Boy. (Hem. Aphid) - New Zealand.

Aphelinus mali italica Del G.

Eriosoma lanigerum Hausm. (Hem. Aphid) - Italy.

Aphelinus mytilaspidis LeB. - See Aphytis

Aphelinus perpallidus Gahan

Chromaphis juglandicola Kalt. (Hem. Aphid) - U.S.A.

Aphelinus quaylei Rust - See Aphytis chrysomphali Mercet

Aphelinus sanborniae Gahan

Myzus houghtonensis Troop (Hem. Aphid) - U.S.A.

Sanbornia juniperi Berg. (Hem. Aphid) - U.S.A.

Aphelinus scutellaris Dalm. - See Coccophagus

Aphelinus semiflavus How.

Anuraphis viburnicola Gill. (Hem. Aphid) - U.S.A.

Aphis gossypii Glov. (Hem. Aphid) - U.S.A.

Aphis maidis Fitch (Hem. Aphid) - U.S.A.

Aphis rumicis L. (Hem. Aphid) - U.S.A.

Brevicoryne brassicae L. (Hem. Aphid) - U.S.A.

Capitophorus rosarum Kalt. (Hem. Aphid).

Chaitophorus viminalis Mon. (Hem. Aphid) - U.S.A.

Macrosiphoniella sanborni Gill. (Hem. Aphid) - U.S.A.

Macrosiphum cornelli Patch (Hem. Aphid) - Spain, U.S.A.

Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.

Macrosiphum pisi Kalt. (Hem. Aphid) - N. America, U.S.A.

Myzus circumflexus Buckt. (Hem. Aphid) - Hawaii.

Myzus persicae Sulz. (Hem. Aphid) - U.S.A.
Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - U.S.A.
Toxoptera aurantii Boy. (Hem. Aphid) - Hawaii.

Aphelinus silvestrii De Greg. - See Aphytis

Aphelinus theae Cam.

Pseudaonidia duplex Ckll. (Hem. Coccid) - India.

Aphelinus toxopteraphidis Kurdj.

Toxoptera graminum Rond. (Hem. Aphid) - Russia.

Aphelinus varipes Först.

Aphis gossypii Glov. (Hem. Aphid) - Russia.

Aphytis sp.

Aonidiella aurantii Mask. (Hem. Coccid) - Palestine.

Aphytis sp. (? diaspidis How.)

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Italy, Spain.

Aphytis abnormis How.

Lepidosaphes ulmi L. (Hem. Coccid) - N. America.

Leucaspis signoreti Targ. (Hem. Coccid) - Corsica.

Aphytis chilensis How.

Aspidiotus hederæ Vall. (Hem. Coccid).

Aphytis chrysomphali Mercet

Aonidiella aurantii Mask. (Hem. Coccid) - India, Palestine, U.S.A., Australia, S. Rhodesia.

Aonidiella citrinus Coq. (Hem. Coccid) - U.S.A.

Aspidiotus camelliae Sign. (Hem. Coccid) - Hawaii, U.S.A.

Aspidiotus cyanophylli Sign. (Hem. Coccid) - Hawaii.

Aspidiotus destructor Sign. (Hem. Coccid) - Br. Guiana, W. Indies, Fiji, Tahiti, Tahiti-Fiji, Trinidad, Dutch E. Indies, Guam, Java, Pacific Islands, Italian Somaliland.

Aspidiotus lataniae Sign. (Hem. Coccid) - Hawaii.

Aspidiotus orientalis Newst. (Hem. Coccid) - India.

Aspidiotus palmae Ckll. (Hem. Coccid) - Java.

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - France, France-Spain, Italy, Sicily, Spain, China, U.S.A., Argentina, N. Africa, Algeria, Morocco.

Chrysomphalus ficus Ashm. (Hem. Coccid) - Egypt, Palestine, China, Formosa, Hawaii, N. Africa, Algeria.

Chrysomphalus ficus pallens Green (Hem. Coccid) - Java.

Chrysomphalus pinnulifer Mask. (Hem. Coccid) - Italy, Sicily, Spain.

Chrysomphalus rossi Mask. (Hem. Coccid) - Hawaii.

Diaspis bromeliae Kern. (Hem. Coccid) - Hawaii.

Lepidosaphes auriculata Green (Hem. Coccid) - Hawaii.

Lepidosaphes beckii Newm. (Hem. Coccid) - Hawaii.

Pinnaspis temporaria Ferris (Hem. Coccid) - Hawaii, U.S.A., Peru.

Protargionia larreae Leon. (Hem. Coccid) - Argentina.

Pseudaonidia sp. (Hem. Coccid) - Peru.
Pseudoparlatoria giffardi (Hem. Coccid) - Hawaii.
Selenaspis articulatus Morg. (Hem. Coccid) - U.S.A.

Aphytis diaspidis How.

Aonidiella aurantii Mask. (Hem. Coccid) - Greece, Jamaica, Australia.
Aspidiotus lataniae Sign. (Hem. Coccid) - U.S.A., Hawaii.
Aspidiotus perniciosus Comst. (Hem. Coccid) - U.S.A.
Aulacaspis rosae Bché. (Hem. Coccid) - Canada, Hawaii.
Chrysomphalus agavis Towns. & Ckll. (Hem. Coccid) - Bermuda.
Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Italy-Spain.
Diaspis bromeliae Kern. (Hem. Coccid) - Hawaii.
Diaspis echinocacti Bché. (Hem. Coccid) - France, Hawaii, N. Africa.
Howardia biclavus Comst. (Hem. Coccid) - Hawaii.
Lepidosaphes ulmi L. (Hem. Coccid) - U.S.A.
Pinnaspis buxi Bché. (Hem. Coccid) - Hawaii.
Pinnaspis temporaria Ferris (Hem. Coccid) - Ceylon, Hawaii.
Pseudaonidia duplex Ckll. (Hem. Coccid) - U.S.A.
Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Bermuda, Jamaica.

Aphytis fuscipennis How.

Aleurodes ricini Misra (Hem. Aleurodid) - India.
Aonidiella aurantii Mask. (Hem. Coccid) - Australia.
Aspidiotus hederæ Vall. (Hem. Coccid) - U.S.A.
Aspidiotus lataniae Sign. (Hem. Coccid) - Hawaii.
Aspidiotus perniciosus Comst. (Hem. Coccid) - France, Japan, Canada, U.S.A., Australia.
Chionaspis sp. (Hem. Coccid) - Japan.
Chrysomphalus ficus Ashm. (Hem. Coccid) - Hawaii.
Coccus hesperidum L. (Hem. Coccid) - Australia.
Comstockiella sabalis Comst. (Hem. Coccid) - Bermuda.
Dialeurodes citri Ashm. (Hem. Aleurodid) - India.
Diaspis echinocacti Bché. (Hem. Coccid) - Hawaii.
Howardia biclavus Comst. (Hem. Coccid) - Hawaii.
Lepidosaphes ulmi L. (Hem. Coccid) - N. America, U.S.A.
Pinnaspis temporaria Ferris (Hem. Coccid) - Hawaii, Peru.
Pseudaonidia duplex Ckll. (Hem. Coccid) - U.S.A.
Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.

Aphytis longiclavae Mercet

Aspidiotus sp. (Hem. Coccid) - U.S.A.
Aspidiotus camelliae Sign. (Hem. Coccid) - U.S.A.
Aspidiotus hederæ Vall. (Hem. Coccid) - France, Argentina, N. Africa, Tunisia.
Chionaspis berlesii Leon. (Hem. Coccid) - N. Africa.
Chionaspis pinifoliae Fitch (Hem. Coccid) - U.S.A.
Chrysomphalus dictyospermi Morg. (Hem. Coccid) - N. Africa.
Diaspis zamiae Morg. (Hem. Coccid) - U.S.A.

Aphytis maculicornis Masi

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - France, Italy-Spain.
Lepidosaphes beckii Newm. (Hem. Coccid) - Spain.
Lepidosaphes gloverii Pack. (Hem. Coccid) - Spain.

Parlatoria sp. (Hem. Coccid) - Spain.

Parlatoria pergandii Comst. (Hem. Coccid) - N. Africa.

Aphytis mytilaspidis LeB.

Aspidiotus britannicus Newst. (Hem. Coccid) - U.S.A.

Aspidiotus ostreaeformis Curt. (Hem. Coccid) - Canada.

Aspidiotus perniciosus Comst. (Hem. Coccid) - France, Canada, U.S.A.

Aspidiotus pyri Licht. (Hem. Coccid) - Hungary.

Chionaspis sp. (Hem. Coccid) - Ceylon.

Chionaspis berlesii Leon. (Hem. Coccid) - France.

Chionaspis pinifoliae Fitch (Hem. Coccid) - Canada, U.S.A.

Chionaspis salicis L. (Hem. Coccid) - Canada.

Comstockiella sabalis Comst. (Hem. Coccid) - Bermuda.

Diaspis visci Schr. (Hem. Coccid) - Belgium.

Lepidosaphes beckii Newm. (Hem. Coccid) - Spain.

Lepidosaphes ficus Sign. (Hem. Coccid) - Algeria.

Lepidosaphes gloverii Pack. (Hem. Coccid) - Spain.

Lepidosaphes ulmi L. (Hem. Coccid) - Switzerland, N. America, Canada, U.S.A, N. Africa.

Leucaspis pini Htg. (Hem. Coccid) - Switzerland.

Parlatoria sp. (Hem. Coccid) - Spain.

Parlatoria blanchardi Targ. (Hem. Coccid) - Iraq.

Pinnaspis aspidistrae Sign. (Hem. Coccid) - Japan.

Pulvinaria psidii Mask. (Hem. Coccid) - India.

Aphytis proclia Walk.

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Argentina.

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.

Aphytis silvestrii De Greg.

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - Italy.

Chrysomphalus pinnulifer Mask. (Hem. Coccid) - Sicily.

Apteroptrix dubia Gir.

Florinia sp. (Hem. Coccid) - Australia.

Apteroptrix longiclava Gir.

Lepidosaphes ulmi L. (Hem. Coccid) - Britain.

Archenomus sp.

Morganella longispina Morg. (Hem. Coccid) - China.

Archenomus bicolor How. - See Pteroptrix dimidiatus Westw.

Archenomus orientalis Silv.

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Japan.

Archenomus perkinsi Fullaway - See Pteroptrix

Aspidiotiphagus sp.

Aonidiella aurantii Mask. (Hem. Coccid) - China.

Parlatoria zizyphus Lucas (Hem. Coccid) - China.

Aspidiotiphagus agilior Berl. - See A. citrinus agilior Berl.

Aspidiotiphagus aleyrodis Ashm. - See Prospaltella tristis Zehnt.

Aspidiotiphagus citrinus Craw

Aonidiella aurantii Mask. (Hem. Coccid) - Orient.

Aspidiotus sp. (Hem. Coccid) - Morocco.

Aspidiotus britannicus Newst. (Hem. Coccid) - U.S.A.

Aspidiotus camelliae Sign. (Hem. Coccid) - Rhodesia.

Aspidiotus cyanophylli Sign. (Hem. Coccid) - Hawaii.

Aspidiotus destructor Sign. (Hem. Coccid) - Br. Guiana, Fiji, Tahiti, Tahiti-Fiji, Dutch E. Indies, Pacific Islands.

Aspidiotus hederae Vall. (Hem. Coccid) - France, Italy, Switzerland, U.S.A., Hawaii, Argentina, N. Africa, Morocco.

Aspidiotus palmae Ckll. (Hem. Coccid) - Java.

Aspidiotus perniciosus Comst. (Hem. Coccid) - France, U.S.A., Hawaii, practically cosmopolitan.

Asterolecanium pustulans Ckll. (Hem. Coccid) - Porto Rico.

Aulacaspis rosae Bché. (Hem. Coccid) - France, Barbados, Fiji, Hawaii.

Chionaspis bambusae Ckll. (Hem. Coccid) - France.

Chionaspis berlesii Leon. (Hem. Coccid) - N. Africa.

Chionaspis euonymi Comst. (Hem. Coccid) - France.

Chionaspis graminis Green (Hem. Coccid) - Ceylon.

Chionaspis pinifoliae Fitch (Hem. Coccid) - U.S.A.

Chrysomphalus agavis Towns. & Ckll. (Hem. Coccid) - Bermuda.

Chrysomphalus dictyospermi Morg. (Hem. Coccid) - France, Italy, Spain, U.S.A.

Chrysomphalus ficus Ashm. (Hem. Coccid) - Hawaii.

Chrysomphalus ficus pallens Green (Hem. Coccid) - Java.

Chrysomphalus pinnulifer Mask. (Hem. Coccid) - Italy.

Chrysomphalus rossi Mask. (Hem. Coccid) - Hawaii.

Chrysomphalus tenebricosus Comst. (Hem. Coccid) - Porto Rico.

Coccus hesperidum L. (Hem. Coccid) - Germany.

Diaspis bromeliae Kern. (Hem. Coccid) - Hawaii.

Diaspis echinocacti Bché. (Hem. Coccid) - France; Hawaii.

Diaspis visci Schr. (Hem. Coccid) - Belgium, Porto Rico.

Fagisuga triloba Lindgr. (Hem. Coccid) - Chile.

Fiorinia fioriniae Targ. (Hem. Coccid) - N. Africa.

Fiorinia stricta Mask. (Hem. Coccid) - New Zealand.

Lepidosaphes auriculata Green (Hem. Coccid) - Hawaii.

Lepidosaphes beckii Newm. (Hem. Coccid) - U.S.A., Hawaii.

Lepidosaphes ulmi L. (Hem. Coccid) - N. America, U.S.A., N. Africa.

Parlatoria oleae Colv. (Hem. Coccid) - U.S.A.

Parlatoria zizyphus Lucas (Hem. Coccid) - Hawaii.

Phenacaspis eugeniae Mask. (Hem. Coccid) - Hawaii.

Pinnaspis aspidistrae Sign. (Hem. Coccid) - Holland, Canada, Philippines.

Pinnaspis temporaria Ferris (Hem. Coccid) - Hawaii, Peru, Trinidad, Gold Coast.

Pseudaonidia duplex Ckll. (Hem. Coccid) - U.S.A.

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.

Pseudoparlatoria giffardi (Hem. Coccid) - Hawaii.

Aspidiotiphagus citrinus agillior Berl.Aspidiotus destructor Sign. (Hem. Coccid) - Guam, Java.Aspidiotus palmae Ckll. (Hem. Coccid) - Java.Chrysomphalus ficus pallens Green (Hem. Coccid) - Java.Fiorinia fioriniae Targ. (Hem. Coccid) - Hawaii.Lepidosaphes beckii Newm. (Hem. Coccid) - Hawaii.Parlatoria zizyphus Lucas (Hem. Coccid) - Hawaii.Aspidiotiphagus flavus Comp.Chionaspis margaritae Brain' (Hem. Coccid) - S. Africa.Lepidosaphes sp. (Hem. Coccid) - S. Africa.Aspidiotiphagus fuscus Comp.Chionaspis chaetachmae Brain (Hem. Coccid) - S. Africa.Aspidiotiphagus latipennis Comp.Aspidiotus hederæ Vall. (Hem. Coccid) - S. Africa.Chionaspis margaritae Brain (Hem. Coccid) - S. Africa.Chrysomphalus ficus Ashm. (Hem. Coccid) - S. Africa.Aspidiotiphagus lounsburyi B. & P.Aspidiotus destructor Sign. (Hem. Coccid) - Porto Rico.Chrysomphalus dictyospermi Morg. (Hem. Coccid) - France, Italy, Madeira, Madeira-Italy, Porto Rico.Chrysomphalus ficus Ashm. (Hem. Coccid) - Egypt, San Domingo, N. Africa.Chrysomphalus pinnulifer Mask. (Hem. Coccid) - Madeira.Fiorinia fioriniae Targ. (Hem. Coccid) - N. Africa.Parlatoria zizyphus Lucas (Hem. Coccid) - China.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Porto Rico.Aspidiotiphagus schoeversii Burgst - See A. citrinus CrawAzotus americanus Doz.Aspidiotus perniciosus Comst. (Hem. Coccid) - U.S.A.Azotus capensis How.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Japan.Azotus chionaspidis How.Chionaspis difficilis Ckll. (Hem. Coccid) - Japan.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Japan.Azotus elegantulus Silv.Chionaspis sp. (Hem. Coccid) - Eritrea.Azotus marchali How.Aspidiotus ostreaeformis Curt. (Hem. Coccid) - France.Aspidiotus pyri Licht. (Hem. Coccid) - Hungary.Azotus matritensis MercetTargionia vitis Sign. (Hem. Coccid) - France.

Azotus pinifoliae MercetChionaspis pinifoliae Fitch (Hem. Coccid) - Spain.Leucaspis pini Htg. (Hem. Coccid) - Switzerland.Azotus silvestrii Comp.Aphytis diaspidis How. (Hym. Aphelinid) - China.Chrysomphalus ficus Ashm. (Hem. Coccid) - China.Azotus stylatus MercetSelenaspis articulatus Morg. (Hem. Coccid) - Italian Somaliland.Bardylis australicus Gir.Aspidiotus hederæ Vall. (Hem. Coccid) - Australia.Chrysomphalus rossi Mask. (Hem. Coccid) - Australia.Parlatoria proteus Curt. (Hem. Coccid) - Australia.Bardylis australiensis How.Mytilaspis sp. (Hem. Coccid) - Australia.Cales noacki How.Aleurothrixus porteri Quaint. & Baker (Hem. Aleurodid) - Chile.Orthezia sp. (Hem. Coccid) - Brazil.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.Cales pallidus Brèthes - See C. noacki How.Casca sp.Aonidiella aurantii Mask. (Hem. Coccid) - China, Japan, U.S.A.Chrysomphalus ficus Ashm. (Hem. Coccid) - China.Casca chinensis How.Aonidiella aurantii Mask. (Hem. Coccid) - Orient, U.S.A.Chionaspis difficilis Ckll. (Hem. Coccid) - Japan.Chrysomphalus ficus Ashm. (Hem. Coccid) - Hawaii.Lepidosaphes beckeri Newm. (Hem. Coccid) - China.Casca luzonica Malen.Schizaspis lobata Ckll. & Rob. (Hem. Coccid) - Philippines.Casca occidentalis Silv. & MercetTargionia vitis Sign. (Hem. Coccid) - France.Casca parvipennis GahanAspidiotus destructor Sign. (Hem. Coccid) - Dutch E. Indies, Fiji, Java, Java-Fiji.Aspidiotus palmarum Ckll. (Hem. Coccid) - Java.Chrysomphalus ficus pallens Green (Hem. Coccid) - Java.Centrodora - See also ParaphelinusCentrodora sp.Prosecotheca cumingi Baly (Col. Hispid) - Philippines.

Centrodora cicadae Silv.Cicada plebeja Scop. (Hem. Cicadid) - Italy.Tettigia orni L. (Hem. Cicadid) - Italy.Centrodora idiocera Ferr.Idiocerus niveosparsus Leth. (Hem. Jassid) - Java.Centrodora locustarum Gir.Conocephalus saltator Sauss. (Orth. Tettigoniid).Centrodora perkinsi Wtstn.Tomaspis carmodyi Kershaw (Hem. Cercopid) - Br. Guiana.Centrodora speciosissima Gir.Conocephalus sp. (Orth. Tettigoniid) - U.S.A.Mayetiola destructor Say (Dipt. Cecidomyiid) - Russia, U.S.A.Centrodora tomaspidis How.Tomaspis sp. (Hem. Cercopid) - Trinidad.Tomaspis saccharina Dist. (Hem. Cercopid) - Trinidad.Tomaspis varia F. (Hem. Cercopid) - Trinidad.Centrodora xiphidii Perk.Conocephalus saltator Sauss. (Orth. Tettigoniid) - Br. Guiana, Hawaii.Coccophagoides ilicis Mercet - See C. similis MasiCoccophagoides kuwanae Silv.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Japan.Coccophagoides similis MasiTargionia vitis Sign. (Hem. Coccid) - France.Coccophagus sp.Coccus hesperidum L. (Hem. Coccid) - Cyprus, China.Coccus viridis Green (Hem. Coccid) - Dutch E. Indies, Malaya, India, Philippines.Kermes quercus L. (Hem. Coccid) - U.S.A.Lecanium discrepans Green (Hem. Coccid) - India.Lecanium persicae F. (Hem. Coccid) - Australia.Pseudococcus gahani Green (Hem. Coccid) - U.S.A.Pulvinaria cellulosa Green (Hem. Coccid) - China.Pulvinaria psidii Mask. (Hem. Coccid) - India.Saissetia coffeae Walk. (Hem. Coccid) - India, Cuba.Saissetia oleae Bern. (Hem. Coccid) - Australia, Eritrea.Coccophagus sp. (nr. lycimnia Walk.)Coccus pseudomagnoliarum Kuw. (Hem. Coccid) - U.S.A.Coccophagus acanthosceles Wtstn.Lecanium sp. (Hem. Coccid) - Singapore.

Coccophagus albicoxa How.

Lecanium sp. (Hem. Coccid).

Physokermes insignicola Craw (Hem. Coccid) - U.S.A.

Coccophagus aleurodici Gir. - See Prospaltella

Coccophagus amblydon Comp.

Ceroplastes destructor Newst. (Hem. Coccid) - Uganda.

Coccophagus anthracinus Comp.

Baccacoccus sp. (Hem. Coccid) - S. Africa.

Pulvinaria mesembryanthemi Vall. (Hem. Coccid) - S. Africa.

Saissetia oleae Bern. (Hem. Coccid) - U.S.A., S. Africa.

Coccophagus aspidiotiphagus Gir.

Aspidiotus juglans-regiae Comst. (Hem. Coccid) - U.S.A.

Coccophagus ater How. - See C. lycimnia Walk.

Coccophagus atratus Comp.

Ceroplastes sp. (Hem. Coccid) - S. Africa.

Coccophagus baldassarii Comp.

Saissetia oleae Bern. (Hem. Coccid) - Eritrea.

Coccophagus bivittatus Comp.

Ferrisiana carissae Brain (Hem. Coccid) - S. Africa.

Inglisia elytropappi Brain (Hem. Coccid) - S. Africa.

Saissetia oleae Bern. (Hem. Coccid) - S. Africa.

Coccophagus bogoriensis Kön.

Coccus viridis Green (Hem. Coccid) - Dutch E. Indies, Java.

Coccophagus caridei Brèthes

Ceroplastes bergi Ckll. (Hem. Coccid) - Argentina.

Ceroplastes rusci L. (Hem. Coccid) - Argentina.

Mesolecanium deltae Lzr. (Hem. Coccid) - Argentina.

Pulvinaria sp. (Hem. Coccid) - Argentina.

Pulvinaria flavescens Brèthes (Hem. Coccid) - Argentina.

Pulvinaria minuta Brèthes (Hem. Coccid) - Argentina.

Pulvinaria platensis Brèthes (Hem. Coccid) - Argentina.

Saissetia oleae Bern. (Hem. Coccid) - Argentina.

Coccophagus cinguliventris Gir.

Lecanium corni Bché. (Hem. Coccid) - N. America, U.S.A.

Lecanium nigrofasciatum Perg. (Hem. Coccid) - U.S.A.

Coccophagus clariscutellum Gir. - See Prospaltella

Coccophagus cognatus How. - See C. lycimnia Walk.

Coccophagus comperei Mercet

Stotzia striata Marchal (Hem. Coccid) - Central Sahara.

Coccophagus cowperi Gir.Stictococcus gowdeyi Newst. (Hem. Coccid) - Uganda.Coccophagus coxalis Gir. - See C. albicoxa How.Coccophagus cubaensis Comp.Pulvinaria sp. (Hem. Coccid) - Cuba.Coccophagus eleaphilus Silv.Coccus elongatus Sign. (Hem. Coccid) - Eritrea.Ferrisiana chrysophyllae Silv. (Hem. Coccid) - Eritrea.Saissetia oleae Bern. (Hem. Coccid) - Eritrea.Siphoninus finitimus Silv. (Hem. Aleurodid) - Eritrea.Coccophagus eritreaensis Comp.Coccus hesperidum L. (Hem. Coccid) - Eritrea.Saissetia cuneiformis Leon. (Hem. Coccid) - Eritrea.Coccophagus exiguiiventris Gir.Lecanium sp. (Hem. Coccid) - Australia.Coccophagus flavescens How.Saissetia coffeae Walk. (Hem. Coccid) - Ceylon.Coccophagus flaviceps Comp.Ceroplastes destructor Newst. (Hem. Coccid) - S. Africa.Coccophagus flavifrons How.Toumeyella liriodendri Gmel. (Hem. Coccid) - U.S.A.Coccophagus flavoscutellum Ashm. - See C. lycimnia Walk.Coccophagus fletcheri How.Lecanium fletcheri Ckll. (Hem. Coccid) - Canada.Coccophagus fraternus How.Lecanium nigrofasciatum Perg. (Hem. Coccid) - U.S.A.Coccophagus fuscipes How.Lecanium nigrofasciatum Perg. (Hem. Coccid) - U.S.A.Coccophagus gossypariae GahanGossyparia spuria Mod. (Hem. Coccid) - U.S.A.Coccophagus gregarius Comp.Eriococcus sp. (Hem. Coccid) - Australia.Inglisia sp. (Hem. Coccid) - Australia.Coccophagus gurneyi Comp.Aonidiella aurantii Mask. (Hem. Coccid) - U.S.A.Phenacoccus gossypii Towns. & Ckll. (Hem. Coccid) - U.S.A.Pseudococcus adonidum L. (Hem. Coccid) - U.S.A., Australia.Pseudococcus brevipes Ckll. (Hem. Coccid) - U.S.A.

Pseudococcus citri Risso (Hem. Coccid) - U.S.A.
Pseudococcus gahani Green (Hem. Coccid) - U.S.A., Australia.
Pseudococcus kenya Le P. (Hem. Coccid) - U.S.A.-Kenya.
Pseudococcus maritimus Ehrh. (Hem. Coccid) - U.S.A.

Coccophagus hawaiiensis Timb.

Ceroplastes rubens Mask. (Hem. Coccid) - Japan.
Chrysomphalus ficus Ashm. (Hem. Coccid) - Formosa.
Coccus viridis Green (Hem. Coccid) - Hawaii.
Saissetia nigra Nietn. (Hem. Coccid) - Hawaii.

Coccophagus howardi Masi

Ceroplastes rusci L. (Hem. Coccid) - Europe.
Ferrisiana oleae Costa (Hem. Coccid).

Coccophagus immaculatus How.

Aspidiotus perniciosus Comst. (Hem. Coccid) - U.S.A.
Eriococcus azaleae Comst. (Hem. Coccid) - U.S.A.

Coccophagus insidiator Dalm.

Eriococcus henryi Balachowsky (Hem. Coccid) - France.

Coccophagus ishii Comp.

Lecanium sp. (Hem. Coccid) - Japan.
Pulvinaria camelicola Sign. (Hem. Coccid) - Japan.

Coccophagus isipingoensis Comp.

Ceroplastes sp. (Hem. Coccid) - Uganda.
Coccus hesperidum L. (Hem. Coccid) - S. Africa.
Ferrisiana carissae Brain (Hem. Coccid) - S. Africa.
Saissetia nigra Nietn. (Hem. Coccid) - S. Africa.
Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.

Coccophagus japonicus Comp.

Ceroplastes rubens Mask. (Hem. Coccid) - Japan.
Coccus hesperidum L. (Hem. Coccid) - Japan, U.S.A.
Coccus pseudomagnoliarum Kuw. (Hem. Coccid) - Japan, Japan-U.S.A., U.S.A.
Phenacoccus pergandei Ckll. (Hem. Coccid) - Japan.
Pulvinaria aurantii Ckll. (Hem. Coccid) - Japan.
Pulvinaria citricola Kuw. (Hem. Coccid) - Japan.

Coccophagus javae Gir. - See C. bogoriensis Kbn.

Coccophagus javensis Gir.

Pseudococcus sp. (Hem. Coccid) - Java.

Coccophagus lecanii Fitch - See C. lycimnia Walk.

Coccophagus lecanii Fitch, in Japan - See C. japonicus Comp.

Coccophagus lepidus Comp.

Baccacoccus sp. (Hem. Coccid) - S. Africa.

Coccophagus longifasciatus How.Lecanium nigrofasciatum Perg. (Hem. Coccid) - U.S.A.Saissetia nigra Nietn. (Hem. Coccid) - Ceylon.Saissetia oleae Bern. (Hem. Coccid) - Ceylon, China, U.S.A., S. Africa.Coccophagus lunulatus How. - See C. scutellaris Dalm.Coccophagus lutescens Comp.Pulvinaria jacksoni Newst. (Hem. Coccid) - S. Africa.Coccophagus lycimnia Walk.Aspidiotus perniciosus Comst. (Hem. Coccid) - U.S.A.Ceroplastes ceriferus And. (Hem. Coccid) - Japan.Ceroplastes floridensis Comst. (Hem. Coccid) - Japan.Coccid sp. (Hem.) - U.S.A.Coccus hesperidum L. (Hem. Coccid) - Canada.Coccus pseudomagnoliarum Kuw. (Hem. Coccid) - U.S.A.Coccus viridis Green (Hem. Coccid) - Hawaii.Lecanium corni Bché. (Hem. Coccid) - Canada.Lecanium fletcheri Ckll. (Hem. Coccid) - Canada.Lecanium nigrofasciatum Perg. (Hem. Coccid) - U.S.A.Microterys flavus How. (Hym. Encyrtid) - U.S.A.Pulvinaria amygdali Ckll. (Hem. Coccid) - U.S.A.Pulvinaria innumerabilis Rath. (Hem. Coccid) - Canada.Pulvinaria vitis L. (Hem. Coccid) - U.S.A.Saissetia oleae Bern., (Hem. Coccid) - U.S.A., S. Africa.Stictococcus gowdeyi Newst. (Hem. Coccid) - Uganda.Coccophagus magniclavus Gir. - See ProspaltellaCoccophagus malthusi Gir.Ceroplastes sp. (Hem. Coccid) - S. Africa.Saissetia oleae Bern. (Hem. Coccid) - S. Africa.Coccophagus margaritatus Comp.Ceroplastes sp. (Hem. Coccid) - S. Africa.Chrysomphalus sp. (Hem. Coccid) - S. Africa.Coccophagus mariformis Comp.Baccacoccus sp. (Hem. Coccid) - S. Africa.Coccophagus mexicanus Gir.Lecanium sp. (Hem. Coccid).Coccophagus modestus Silv.Saissetia oleae Bern. (Hem. Coccid) - U.S.A., S. Africa-U.S.A.Coccophagus modestus capensis Comp.Saissetia nigra Nietn. (Hem. Coccid) - U.S.A.Saissetia oleae Bern. (Hem. Coccid) - U.S.A., S. Africa.Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.Coccophagus niger MasiStotzia striata Marchal (Hem. Coccid) - N. Africa.

Coccophagus nigrifrons Woll.Coccus hesperidum L. (Hem. Coccid) - Madeira.Coccophagus nigritus Comp.Saissetia cuneiformis Leon. (Hem. Coccid) - Eritrea.Saissetia oleae Bern. (Hem. Coccid) - Eritrea.Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.Coccophagus nigropleurum Gir.Tachardia decorella Mask. (Hem. Coccid) - Uganda.Coccophagus nubes Comp.Ceroplastes sp. (Hem. Coccid) - S. Africa.Coccus hesperidum L. (Hem. Coccid) - S. Africa.Coccus viridis Green (Hem. Coccid) - Tanganyika.Saissetia oleae Bern. (Hem. Coccid) - S. Africa.Saissetia perseae Brain (Hem. Coccid) - S. Africa.Coccophagus ochraceus How.Coccus viridis Green (Hem. Coccid) - Hawaii.Lecanium sp. (Hem. Coccid) - U.S.A.Saissetia coffeae Walk. (Hem. Coccid) - U.S.A., S. Africa.Saissetia oleae Bern. (Hem. Coccid) - U.S.A., Eritrea, S. Africa.Coccophagus orientalis How. - See Aneristus ceroplastae How.Coccophagus perflavus Gir.Lecanium corni Béhé. (Hem. Coccid) - Canada, U.S.A.Coccophagus philippiae MercetFerrisiana oleae Costa (Hem. Coccid) - Algeria.Coccophagus princeps Silv.Ceroplastes africanus Green (Hem. Coccid) - Sudan.Coccophagus pseudococci Comp.Pseudococcus comstocki Kuw. (Hem. Coccid) - China.Coccophagus pulvinariae Comp.Coccus hesperidum L. (Hem. Coccid) - S. Africa.Coccus viridis Green (Hem. Coccid) - Tanganyika.Inglisia sp. (Hem. Coccid) - S. Africa.Pulvinaria jacksoni Newst. (Hem. Coccid) - S. Africa.Pulvinaria merwei Joub. (Hem. Coccid) - S. Africa.Coccophagus robustus Comp.Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.Coccophagus rusti Comp.Saissetia oleae Bern. (Hem. Coccid) - S. Africa.Coccophagus saintebeauvei Gir.Saissetia oleae Bern. (Hem. Coccid) - Eritrea, Uganda.

Coccophagus saissetiae GahanSaissetia nigra Nietn. (Hem. Coccid) - Panama Canal Zone.Coccophagus scutatus How.Kermes sp. (Hem. Coccid) - U.S.A.Kermes nigropunctatus Ehrh. & Ckll. (Hem. Coccid) - U.S.A.Coccophagus scutellaris Dalm.Aspidiotus hederæ Vall. (Hem. Coccid) - Switzerland.Ceroplastes rusci L. (Hem. Coccid) - Europe.Coccus hesperidum L. (Hem. Coccid) - Germany, U.S.A., Porto Rico, N. Africa, Morocco.Coccus pseudomagnoliarum Kuw. (Hem. Coccid) - Japan-U.S.A., U.S.A.Ferrisiana oleæ Costa (Hem. Coccid).Icerya purchasi Mask. (Hem. Coccid) - Teneriffe.Lecanium corni Bché. (Hem. Coccid) - Yugoslavia.Lecanium corni robiniarum Dougl. (Hem. Coccid) - Russia.Lecanium coryli L. (Hem. Coccid) - Europe, Czechoslovakia, Yugoslavia.Lecanium persicae F. (Hem. Coccid).Lecanium prunastri Fonsc. (Hem. Coccid) - Italy.Pulvinaria mesembryanthemi Vall. (Hem. Coccid) - France, N. Africa.Pulvinaria vitis L. (Hem. Coccid) - Switzerland, N. Africa.Saissetia oleæ Bern. (Hem. Coccid) - U.S.A.Coccophagus sivestrii Comp.Lecanium sp. (Hem. Coccid) - China.Coccophagus specialis Comp.Saissetia oleæ Bern. (Hem. Coccid) - S. Africa.Coccophagus speciosus Comp.Coccus hesperidum L. (Hem. Coccid) - S. Africa.Ferrisiana carissæ Brain (Hem. Coccid) - S. Africa.Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.Coccophagus spectabilis Comp.Saissetia persimilis Newst. (Hem. Coccid) - S. Africa.Coccophagus tarongaensis Comp.Inglisia sp. (Hem. Coccid) - Australia.Coccophagus tibialis Comp.Coccus mangiferae Green (Hem. Coccid) - Philippines.Coccus viridis Green (Hem. Coccid) - Philippines.Saissetia coffeæ Walk. (Hem. Coccid) - Philippines.Saissetia oleæ Bern. (Hem. Coccid) - Philippines.Coccophagus timberlakei Comp.Pulvinaria bigeloviae Ckll. (Hem. Coccid) - U.S.A.Coccophagus trifasciatus Comp.Lecanium sp. (Hem. Coccid) - Italian Somaliland.Saissetia oleæ Bern., (Hem. Coccid) - U.S.A., S. Africa, S. Africa-U.S.A.

Coccophagus tristis Zehnt. - See Prospaltella

Coccophagus tschirchii Mahd.

Laccifer javanus Chamb. (Hem. Coccid) - Malaya.

Laccifer lacca Kerr. (Hem. Coccid) - India.

Coccophagus yoshidae Nak.

Coccid sp. (Hem.) - China.

Coccus hesperidum L. (Hem. Coccid) - Japan, Japan-U.S.A.

Coccus pseudomagnoliarum Kuw. (Hem. Coccid) - Japan, Japan-U.S.A., U.S.A.

Saissetia oleae Bern. (Hem. Coccid) - U.S.A.

Coccophagus zebratus How.

Aclerda distorta Green (Hem. Coccid) - Ceylon.

Diaspidophilus pallidus Brèthes - See Cales noacki How.

Diaspiniphagus kuwanae Silv. - See Coccophagoides

Dimacrocerus platensis Brèthes

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.

Encarsia sp.

Aleurodes goyabae Goldi (Hem. Aleurodid) - Barbados.

Aleurodicus cardini Back (Hem. Aleurodid) - Cuba.

Aleurodicus minimus Quaint. (Hem. Aleurodid) - Porto Rico.

Asterochiton sonchi Kot. (Hem. Aleurodid) - Hawaii.

Bemisia gossypiperda Misra & Lamba (Hem. Aleurodid) - Sudan.

Pealius hibisci Kot. (Hem. Aleurodid) - Hawaii.

Trialeurodes vaporariorum Westw. (Hem. Aleurodid) - Holland, Hawaii.

Encarsia aonidiae How.

Aonidia sp. (Hem. Coccid) - Ceylon.

Encarsia basicincta Gahan

Aleurothrixus floccosus Mask. (Hem. Aleurodid) - U.S.A.

Encarsia catherineae Doz.

Aleuroplatus sp. (Hem. Aleurodid) - Haiti.

Encarsia cubensis Gahan

Aleurothrixus howardi Quaint. (Hem. Aleurodid) - Cuba.

Encarsia elegans Masi

Aleurolobus niloticus Priesner & Hosny (Hem. Aleurodid) - Egypt.

Encarsia flavoscutellum Zehnt.

Oregma lanigera Zehnt. (Hem. Aphid) - Dutch E. Indies, Formosa, Java, Java-Formosa, Java-Philippines, Philippines.

Encarsia formosa Gahan

Dialeurodes chittendeni Laing (Hem. Aleurodid) - England.

Leucaspis pini Htg. (Hem. Coccid) - Spain, Switzerland.
Leucaspis pusilla Lw. (Hem. Coccid) - France, N. Africa.

Prospaltella lounsburyi B. & P. - See Aspidiotiphagus

Prospaltella magniclavus Gir.

Aleurochiton sp. (Hem. Aleurodid).

Eudialeurodicus bodkini Q. & B. (Hem. Aleurodid) - Br. Guiana.

Prospaltella murtfeldti How.

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.

Prospaltella niigatae Nak.

Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Formosa, Japan.

Prospaltella nupta Silv.

Aonidiella aurantii Mask. (Hem. Coccid) - Philippines.

Prospaltella opulenta Silv.

Aleurocanthus incertus Silv. (Hem. Aleurodid) - Indo-China.

Prospaltella peltatus Ckll.

Aleurodes pruinus euphorbiarum Ckll. (Hem. Aleurodid).

Prospaltella perniciosi Tow.

Aspidiotus perniciosus Comst. (Hem. Coccid) - Canada, U.S.A.

Prospaltella perstrenua Silv.

Dialeurodes citrifolii Morg. (Hem. Aleurodid) - Indo-China.

Prospaltella peruviana Rust

Pinaspis temporaria Ferris (Hem. Coccid) - Peru.

Prospaltella silvestrii De Greg. - See Aphytis

Prospaltella singularis Silv.

Lepidosaphes beekii Newm. (Hem. Coccid) - Formosa.

Prospaltella smithi Silv.

Aleurocanthus spiniferus Quaint. (Hem. Aleurodid) - China, China-Japan, Japan.

Aleurocanthus woglumi Ashby (Hem. Aleurodid) - Ceylon, Far East, China.

Prospaltella strenua Silv.

Aleuroplatus sp. (Hem. Aleurodid) - Malaya.

Asterochiton sp. (Hem. Aleurodid) - Dutch E. Indies, Malaya.

Bemisia giffardi Kotin. (Hem. Aleurodid) - China, Dutch E. Indies, Malaya.

Dialeurodes eugeniae Mask. (Hem. Aleurodid) - Dutch E. Indies.

Prospaltella sublutea Silv.

Bemisia sp. (Hem. Aleurodid) - Italian Somaliland.

Prospaltella transvena Timb.Aphis sacchari Zehnt. (Hem. Aphid) - Hawaii.Asterochiton sonchi Kot. (Hem. Aleurodid) - Hawaii.Pealius hibisci Kot. (Hem. Aleurodid) - Hawaii.Trialeurodes vaporariorum Westw. (Hem. Aleurodid) - Hawaii.Prospaltella tristis Zehnt.Aleurodes sp. (Hem. Aleurodid).Aleurodid sp. (Hem.) - Philippines.Neomaskellia bergii Sign. (Hem. Aleurodid) - Australia, Philippines.Pseudaphelinus caridei Brèthes - See MariettaPseudopteroptrix imitatrix Fullaway - See PteroptrixPteroptrichoides perkinsi Fullaway - See PteroptrixPteroptrix sp.Kermes pubescens Bogue (Hem. Coccid) - U.S.A.Pteroptrix australis BrèthesAleurodes sp. (Hem. Aleurodid) - Chile.Pteroptrix dimidiatus Westw.Aspidiotus ostreaeformis Curt. (Hem. Coccid) - France.Ferrisiana oleae Costa. (Hem. Coccid) - Tunisia.Pseudaulacaspis pentagona Targ. (Hem. Coccid) - Argentina.Pteroptrix imitatrix FullawayAspidiotus camelliae Sign. (Hem. Coccid) - Hawaii.Howardia biclavis Comst. (Hem. Coccid) - Hawaii, Porto Rico.Pteroptrix maskelli Ashm.Eurhinocola eucalypti Mask. (Hem. Psyllid) - New Zealand.Rhinocola eucalypti Mask. (Hem. Psyllid) - New Zealand.Pteroptrix maura MasiAspidiotus ceardi Balachowsky (Hem. Coccid) - Morocco.Pteroptrix perkinsi FullawayLeucaspis indica Marl. (Hem. Coccid) - Hawaii.Morganeilla longispina Morg. (Hem. Coccid) - Hawaii.Tumidiscapus flavus Gir.Mayetiola destructor Say (Dipt. Cecidomyiid) - Russia, U.S.A.Tumidiscapus oophagus Gir.Oxya sp. (Orth. Acridid) - India.Oxya velox F. (Orth. Acridid) - India.Tumidiscapus orchelimumis GahanOrchelimum vulgare Harr. (Orth. Tettigoniid) - U.S.A.

Xana nigra Kurdj.Brachycolus noxius Mordw. (Hem. Aphid) - Russia.Eriococcus greeni Newst. (Hem. Coccid) - Russia.AphidiidAphidius sp.Anuraphis warei Theo. (Hem. Aphid) - Britain.Aphis forbesi Weed (Hem. Aphid) - France.Aphis gossypii Glov. (Hem. Aphid) - Russia, China.Aphis (?) holci Ferr. (Hem. Aphid) - Britain.Aphis laburni Kalt. (Hem. Aphid) - S. Africa.Aphis rumicis L. (Hem. Aphid) - Italy, Morocco.Brevicoryne brassicae L. (Hem. Aphid) - Russia.Cinara piniformosanus Tak. (Hem. Aphid) - Formosa.Macrosiphoniella formosartemisiae Tak. (Hem. Aphid) - Formosa.Macrosiphum granarium Kirby (Hem. Aphid) - Formosa.Macrosiphum inulifoliae Mimeur (Hem. Aphid) - Morocco.Macrosiphum neoartemisiae Tak. (Hem. Aphid) - Formosa.Macrosiphum pisi Kalt. (Hem. Aphid) - Hungary, U.S.A.Macrosiphum tanacetarium Koch (Hem. Aphid) - Formosa.Myzus cerasi F. (Hem. Aphid) - Britain.Myzus persicae Sulz. (Hem. Aphid) - Italy.Pterochlorus persicae Chol. (Hem. Aphid) - Russia.Rhopalosiphum rubicola Oestl. (Hem. Aphid) - U.S.A.Toxoptera sp. (Hem. Aphid) - Italy.Toxoptera graminum Rond. (Hem. Aphid) - Russia.Unilachnus orientalis Tak. (Hem. Aphid) - Formosa.Aphidius sp. (possibly cardui Marsh.)Myzus persicae Sulz. (Hem. Aphid) - France.Aphidius sp. (nr. ribis Hall.)Aphis gossypii Glov. (Hem. Aphid) - Morocco.Aphidius abietis Marsh.Lachnus tomentosus DeG. (Hem. Aphid) - Austria.Aphidius affinis QuillisAphis neoreticulata Theo. (Hem. Aphid) - Spain.Aphidius avenae Hal.Amphorophora rubi Kalt. (Hem. Aphid) - Britain.Aphis infuscata Koch (Hem. Aphid) - Russia.Aphis myosotidis Koch (Hem. Aphid) - Britain.Aphis scabiosae Schr. (Hem. Aphid) - Britain.Hyadaphis xylostei Schr. (Hem. Aphid) - Britain.Macrosiphum granarium Kirby (Hem. Aphid) - Canada.Macrosiphum urticae Kalt. (Hem. Aphid) - Britain.Phorodon crataegaria Walk. (Hem. Aphid) - Britain.Rhopalosiphum padi L. (Hem. Aphid) - Britain, Russia.

- Aphidius baudysi Quilis
Aphis galii Kalt. (Hem. Aphid) - Czechoslovakia.
- Aphidius beltrani Quilis
Macrosiphum granarium Kirby (Hem. Aphid) - Spain.
- Aphidius bifasciatus Ashm.
Cinara pini L. (Hem. Aphid) - U.S.A.
- Aphidius brassicae Marsh. - See Diaeretus rapae Curt.
- Aphidius cardui Marsh. - See Lysiphlebus
- Aphidius cerasi Marsh.
Myzus cerasi F. (Hem. Aphid) - Britain.
- Aphidius chilensis Brèthes
Macrosiphum rosae L. (Hem. Aphid) - Chile.
- Aphidius chrysanthemi Marsh.
Apion hookeri Kby. (Col. Curculionid) - Germany.
- Aphidius cirsii Hal.
Aphis rumicis L. (Hem. Aphid) - Cyprus.
- Aphidius colemani Vier.
Aphis sp. (Hem. Aphid)" - India.
- Aphidius commodus Gahan
Macrosiphoniella formosartemisiae Tak. (Hem. Aphid) - Formosa.
- Aphidius crepidis Hal.
Aphis euonymi F. (Hem. Aphid) - France.
- Aphidius dauci Marsh.
Hyalopterus atriplicis L. (Hem. Aphid) - Czechoslovakia.
- Aphidius discrytus Quilis
Aphid sp. (Hem.) - Spain.
- Aphidius ervi Hal.
Amphorophora rubi Kalt. (Hem. Aphid) - Britain.
Aphis gossypii Glov. (Hem. Aphid) - Morocco.
Macrosiphum sp. (Hem. Aphid) - Formosa.
Macrosiphum cyparissiae Koch (Hem. Aphid) - Jugoslavia.
Macrosiphum picridis F. (Hem. Aphid) - Jugoslavia.
Macrosiphum pisi Kalt. (Hem. Aphid) - Jugoslavia, Russia, Morocco.
Macrosiphum urticae Kalt. (Hem. Aphid) - England.
- Aphidius exiguus Hal.
Aphis maidis Fitch (Hem. Aphid) - Morocco.
- Aphidius expectatus Gautier & Bonnamour
Aphid sp. (Hem.) - France.

Aphidius nigripes Ashm.

Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.

Aphidius obscuripes Ashm.

Rhopalosiphum padi L. (Hem. Aphid) - Canada.

Aphidius persicae Froggatt

Myzus persicae Sulz. (Hem. Aphid) - Australia.

Aphidius phorodontis Ashm.

Anuraphis crataegifoliae Fitch (Hem. Aphid) - U.S.A.

Aphid sp. (Hem.) - Canada.

Aphis gossypii Glov. (Hem. Aphid) - Peru.

Myzus persicae Sulz. (Hem. Aphid) - Canada, U.S.A.

Aphidius piceus Ashm. - See Diaeretus rapae Curt.

Aphidius pictus Hal.

Cinara cecconii Del G. (Hem. Aphid) - Austria.

Aphidius pinaphidis Ashm.

Cinara pinii L. (Hem. Aphid) - U.S.A.

Aphidius pini Hal. - See Coelonotus

Aphidius platensis Brèthes

Toxoptera graminum Rond. (Hem. Aphid) - Argentina.

Aphidius polygonaphis Fitch

Macrosiphum ambrosiae Thomas (Hem. Aphid) - U.S.A.

Macrosiphum rudbeckiae Fitch (Hem. Aphid) - U.S.A.

Macrosiphum solanifolii Ashm. (Hem. Aphid) - U.S.A.

Periphyllus negundinis Thomas (Hem. Aphid) - U.S.A.

Aphidius polygami Marsh.

Brevicoryne brassicae L. (Hem. Aphid) - England.

Hyalopterus atriplicis L. (Hem. Aphid) - Czechoslovakia.

Trioza alacris Flor. (Hem. Psyllid) - Germany.

Aphidius praevisus Gautier & Bonnamour

Aphid sp. (Hem.) - France.

Aphidius rapae Curt. - See Diaeretus

Aphidius ribis Hal.

Capitophorus ribis L. (Hem. Aphid) - Europe, Britain, Germany, Russia.

Drepanosiphum aceris Koch (Hem. Aphid) - ? France.

Macrosiphum sp. (Hem. Aphid) - U.S.A.

Myzus cerasi F. (Hem. Aphid) - Europe.

Aphidius rosae Hal.

Capitophorus rosarum Kalt. (Hem. Aphid) - Yugoslavia.

Macrosiphum pisi Kalt. (Hem. Aphid) - N. America, U.S.A.

Macrosiphum rosae L. (Hem. Aphid) - Jugoslavia, Russia.

Macrosiphum solanifolii Ashm. (Hem. Aphid) - U.S.A.

Aphidius salicis Hal.

Aphis saliceti Kalt. (Hem. Aphid) - Austria, England.

Aphidius scabiosae Marsh.

Brevicoryne brassicae L. (Hem. Aphid) - Russia.

Mikiella beckiana Rùbs. (Dipt. Cecidomyiid) - Czechoslovakia.

Aphidius sonchi Marsh.

Macrosiphum cyparissiae Koch (Hem. Aphid) - Jugoslavia.

Aphidius testaceipes Cress. - See Lysiphlebus

Aphidius unilachni Gahan

Unilachnus orientalis Tak. (Hem. Aphid) - Formosa.

Aphidius urticae Hal.

Aphis euonymi F. (Hem. Aphid) - France.

Aphidius varius Nees

Aphis pomi DeG. (Hem. Aphid) - Rumania.

Aphidius washingtonensis Ashm.

Macrosiphum pisi Kalt. (Hem. Aphid) - N. America, U.S.A.

Coelonotus aterrimus Fahr.

Lachnus neubergi Arnhart (Hem. Aphid) - Austria.

Coelonotus pini Hal.

Cinara cembrae Seitner (Hem. Aphid) - Austria.

Cinara laticis Koch (Hem. Aphid) - Austria.

Cinara pini L. (Hem. Aphid) - Austria.

Diaeretus sp.

Oregma lanigera Zehnt. (Hem. Aphid) - Philippines.

Diaeretus chenopodiaphidis Ashm.

Brevicoryne brassicae L. (Hem. Aphid) - Hawaii.

Myzus persicae Sulz. (Hem. Aphid) - Hawaii.

Diaeretus croaticus Quilis

Aphis sp. (Hem. Aphid) - Czechoslovakia.

Diaeretus fuscicornis Ashm.

Aphis forbesi Weed (Hem. Aphid) - U.S.A.

Diaeretus napus Quilis

Aphis sp. (Hem. Aphid) - Czechoslovakia.

Hyalopterus atriplicis L. (Hem. Aphid) - Czechoslovakia.

Pergandeidia quilisi Fresca (Hem. Aphid) - Spain.

Diaeretus nipponensis Vier.Greenidea ficicola Tak. (Hem. Aphid) - Formosa.Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - Formosa.Diaeretus obsoletus Kurdj.Brachycolus korotnevi Mordw. (Hem. Aphid) - Russia.Brachycolus noxius Mordw. (Hem. Aphid) - Russia.Toxoptera graminum Rond. (Hem. Aphid) - Russia.Diaeretus oregmae GahanOregma lanigera Zehnt. (Hem. Aphid) - Philippines.Diaeretus rapae Curt.Aphis sp. (Hem. Aphid) - Czechoslovakia.Brevicoryne brassicae L. (Hem. Aphid) - Europe, England, Jugoslavia, Russia, America, Canada, U.S.A., Australia, New Zealand, S. Africa.Hyalopterus insignis Theo. (Hem. Aphid) - Morocco.Macrosiphum solanifolii Ashm. (Hem. Aphid) - U.S.A.Myzus persicae Sulz. (Hem. Aphid) - U.S.A., Hawaii.Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - U.S.A.Ephedrus sp.Macrosiphum granarium Kirby (Hem. Aphid) - Britain.Ephedrus californicus Bak.Macrosiphum pisi Kalt. (Hem. Aphid) - N. America.Ephedrus incompletus Prov.Macrosiphum rosae L. (Hem. Aphid) - U.S.A.Myzus persicae Sulz. (Hem. Aphid) - U.S.A.Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - U.S.A.Ephedrus japonicus Ashm.Aphis rumicis L. (Hem. Aphid) - Formosa.Brachysiphoniella graminis Tak. (Hem. Aphid) - Formosa.Ephedrus lacertosus Hal.Aphis papaveris F. (Hem. Aphid) - Jugoslavia.Hyalopterus arundinis F. (Hem. Aphid) - Switzerland.Macrosiphum absinthii L. (Hem. Aphid) - Jugoslavia.Myzus cerasi F. (Hem. Aphid) - Britain.Phorodon crataegaria Walk. (Hem. Aphid) - Russia.Rhopalosiphum padi L. (Hem. Aphid) - Russia.Rhopalosiphum ribis L. (Hem. Aphid) - Russia.Ephedrus nacheri QuilisHyalopterus atriplicis L. (Hem. Aphid) - Czechoslovakia.Ephedrus nitidus GahanBrevicoryne brassicae L. (Hem. Aphid) - U.S.A.Ephedrus plagiator NeesAphis euonymi F. (Hem. Aphid) - Czechoslovakia.Aphis infusata Koch (Hem. Aphid) - Russia.

- Aphis pomi DeG. (Hem. Aphid) - France.
Macrosiphum caraganae Chol. (Hem. Aphid) - Russia.
Rhopalosiphum padi L. (Hem. Aphid) - Russia.

Ephedrus plagiator nigra Gaut.

- Macrosiphoniella sanborni Gill. (Hem. Aphid) - France.

Ephedrus validus Hal.

- Aphis kochi Schout. (Hem. Aphid) - Czechoslovakia.
Aphis rumicis L. (Hem. Aphid) - Cyprus.

Gynocryptus pieltaini Quilis

- Aphid sp. (Hem.) - Spain.

Lipoplexis rapae Curt. - See Diaeretus

Lysiphlebus sp.

- Aphis gossypii Glov. (Hem. Aphid) - Hawaii.
Macrosiphum pisi Kalt. (Hem. Aphid) - U.S.A.

Lysiphlebus cardui Marsh.

- Anuraphis amygdali Buckt. (Hem. Aphid) - France.
Anuraphis cardui L. (Hem. Aphid) - Russia.
Anuraphis persicae-niger Smith (Hem. Aphid) - France.
Aphis grossulariae Kalt. (Hem. Aphid) - France, Russia.
Aphis papaveris F. (Hem. Aphid) - France.
Aphis saliceti Kalt. (Hem. Aphid) - France.
Macrosiphum cyparissiae Koch (Hem. Aphid) - Jugoslavia.

Lysiphlebus dissolutus Nees

- Aphis sp. (Hem. Aphid) - Jugoslavia.
Aphis fabae Scop. (Hem. Aphid) - Austria.
Aphis gossypii Glov. (Hem. Aphid) - Morocco.
Aphis rumicis L. (Hem. Aphid) - Italy, Morocco.

Lysiphlebus fabarum Marsh.

- Aphis euonymi F. (Hem. Aphid) - Russia.
Aphis fabae Scop. (Hem. Aphid) - Czechoslovakia.
Aphis rumicis L. (Hem. Aphid) - Europe.
Aphis urticae F. (Hem. Aphid) - Czechoslovakia.
Cavariella capreae F. (Hem. Aphid) - Czechoslovakia.
Hyalopterus atriplicis L. (Hem. Aphid) - Czechoslovakia.
Macrosiphum ulmariae Schr. (Hem. Aphid) - Europe.

Lysiphlebus gomezi Quilis

- Aphis rumicis L. (Hem. Aphid) - Spain.
Toxoptera aurantii Boy. (Hem. Aphid) - Spain.

Lysiphlebus janinii Quilis

- Aphis neoreticulata Theo. (Hem. Aphid) - Spain.

Lysiphlebus japonicus Ashm.

- Macrosiphum neoartemisiae Tak. (Hem. Aphid) - Formosa.
Toxoptera aurantii Boy. (Hem. Aphid) - Formosa.

Lysiphlebus ribis Hal. - See Aphidius

Lysiphlebus testaceipes Cress.

Anuraphis crataegifoliae Fitch (Hem. Aphid) - U.S.A.

Anuraphis roseus Baker (Hem. Aphid) - U.S.A.

Aphis forbesi Weed (Hem. Aphid) - U.S.A.

Aphis gossypii Glov. (Hem. Aphid) - Bermuda, Cuba, St. Croix, U.S.A., U.S.A.-Hawaii.

Aphis maidis Fitch (Hem. Aphid) - Cuba, Hawaii, U.S.A., U.S.A.-Hawaii.

Aphis medicaginis Koch (Hem. Aphid) - U.S.A.-Hawaii.

Aphis nerii Kalt. (Hem. Aphid) - Bermuda, Brazil.

Aphis rumicis L. (Hem. Aphid) - U.S.A.

Aphis sacchari Zehnt. (Hem. Aphid) - U.S.A.-Hawaii.

Aphis spiraeicola Patch (Hem. Aphid) - U.S.A.

Brevicoryne brassicae L. (Hem. Aphid) - Cuba.

Hysteroneura setariae Thos. (Hem. Aphid) - Cuba, Porto Rico.

Macrosiphum fragariae Koch (Hem. Aphid) - U.S.A.

Macrosiphum granarium Kirby (Hem. Aphid) - Canada.

Macrosiphum rosae L. (Hem. Aphid) - Brazil.

Macrosiphum tanacetii L. (Hem. Aphid) - U.S.A.

Myzus houghtonensis Troop (Hem. Aphid) - U.S.A.

Rhopalosiphum padi L. (Hem. Aphid) - U.S.A.

Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - Bermuda, U.S.A.

Toxoptera aurantii Boy. (Hem. Aphid) - U.S.A.

Toxoptera graminum Rond. (Hem. Aphid) - U.S.A., E. Africa.

Lysiphlebus tritici Ashm. - See L. testaceipes Cress.

Monoctonus paulensis Ashm.

Macrosiphum pisi Kalt. (Hem. Aphid) - N. America.

Pauesia albuferensis Quilis

Cinara pini L. (Hem. Aphid) - Spain.

Praon sp.

Aphis abietina Walk. (Hem. Aphid) - Britain.

Aphis infuscata Koch (Hem. Aphid) - Russia.

Macrosiphum formosanum Tak. (Hem. Aphid) - Formosa.

Macrosiphum pisi Kalt. (Hem. Aphid) - U.S.A.

Phorodon humuli Schr. (Hem. Aphid) - U.S.A.

Praon abjectus Hal.

Aphid sp. (Hem.) - France.

Aphis anthrisci Kalt. (Hem. Aphid) - Czechoslovakia.

Aphis eucyni F. (Hem. Aphid) - France.

Praon alaskensis Ashm.

Macrosiphum pisi Kalt. (Hem. Aphid) - N. America, U.S.A.

Praon americanus Ashm.

Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.

Praon brunneiventris Ashm.

Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.

Praon cerasaphis FitchMacrosiphum pisi Kalt. (Hem. Aphid) - N. America, Canada, U.S.A.Praon coloradensis Ashm.Anuraphis bakeri Cowen (Hem. Aphid) - U.S.A.Periphyllus negundinis Thomas (Hem. Aphid) - U.S.A.Praon ferruginipes Ashm.Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.Praon flavinodis Hal.Hyalopterus arundinis F. (Hem. Aphid) - Russia.Praon lepelleyi Wtstn.Eriosoma lanigerum Hausm. (Hem. Aphid) - England.Praon simulans Prov.Brevicoryne brassicae L. (Hem. Aphid) - U.S.A.Eriosoma lanigerum Hausm. (Hem. Aphid) - England.Hyalopterus arundinis F. (Hem. Aphid) - U.S.A.Macrosiphum cornelli Patch (Hem. Aphid) - U.S.A.Macrosiphum granarium Kirby (Hem. Aphid) - U.S.A.Macrosiphum pisi Kalt. (Hem. Aphid) - N. America, U.S.A.Myzus persicae Sulz. (Hem. Aphid) - U.S.A.Rhopalosiphum pseudobrassicae Davis (Hem. Aphid) - U.S.A.Praon volucris Hal.Amphorophora sonchi Oestl. (Hem. Aphid) - Yugoslavia.Anuraphis amygdali Buckt. (Hem. Aphid) - Yugoslavia.Brevicoryne brassicae L. (Hem. Aphid) - Yugoslavia.Hyalopterus arundinis F. (Hem. Aphid) - Europe, Yugoslavia, Switzerland.Macrosiphum picridis F. (Hem. Aphid) - Yugoslavia.Macrosiphum sonchi L. (Hem. Aphid) - Europe, Yugoslavia.Rhopalosiphum ribis L. (Hem. Aphid) - Russia.Trioxys sp.Aphis gossypii Glov. (Hem. Aphid) - Formosa, U.S.A.Aphis pomi DeG. (Hem. Aphid) - Yugoslavia.Aphis rumicis L. (Hem. Aphid) - Morocco.Macrosiphum citricola v.d. Goot (Hem. Aphid) - Formosa.Toxoptera aurantij Boy. (Hem. Aphid) - India.Trioxys sp. (nr. pallidus Hal.)Aphis gossypii Glov. (Hem. Aphid) - Morocco.Trioxys aceris Hal.Aphis ballotae Pass. (Hem. Aphid) - Yugoslavia.Aphis pomi DeG. (Hem. Aphid) - Germany.Trioxys amoplanus QuilisMacrosiphum sonchi L. (Hem. Aphid) - Czechoslovakia.

Trioxys auctus Hal.Aphis euonymi F. (Hem. Aphid) - France.Aphis gossypii Glov. (Hem. Aphid) - Russia.Trioxys brevicornis Hal.Aphis anthrisci Kalt. (Hem. Aphid) - Czechoslovakia.Myzus cerasi F. (Hem. Aphid) - Britain.Trioxys centaureae Hal.Aphis rumicis L. (Hem. Aphid) - Cyprus.Trioxys cerasaphis Fitch - See PraonTrioxys communis GahanAphis gossypii Glov. (Hem. Aphid) - Formosa.Trioxys complanatus Quilis

Aphid sp. (Hem.) - Spain.

Trioxys cupressicola GahanCerosipha sp. (Hem. Aphid) - U.S.A.Trioxys granatensis Quilis

Aphid sp. (Hem.) - Spain.

Trioxys heraclei Hal.Aphis euonymi F. (Hem. Aphid) - France.Trioxys struma GahanGreenidea ficicola Tak. (Hem. Aphid) - Formosa.Macrosiphum citricola v.d. Goot (Hem. Aphid) - Formosa.ApidCoelioxys acuminata Nyl.Megachile centuncularis L. (Hym. Apid) - Britain.Megachile versicolor F. Smith (Hym. Apid) - Britain.Coelioxys conoidea Kl.Megachile maritima Kirby (Hym. Apid) - Britain.Coelioxys elongata Lep.Megachile circumcincta Kirby (Hym. Apid) - Britain.Coelioxys mandibularis Nyl.Megachile maritima Kirby (Hym. Apid) - Britain.Coelioxys quadridentata L.Megachile circumcincta Kirby (Hym. Apid) - Britain.Coelioxys rufescens Lep.Megachile circumcincta Kirby (Hym. Apid) - Britain.

BelytidAnectata dispar BrischkeSciara ligniperda Brischke (Dipt. Sciariid) - Germany.Anectata filicornis Kieff.Mycetophilid sp. (Dipt.) - England.Belyta sp.Conotrachelus retentus Say (Col. Curculionid) - U.S.A.Cinetus canadensis Ashm.Phloeosinus canadensis Swaine (Col. Scolytid) - Canada.Leptorhaptus fungorum Kieff.Boletophila cinerea Mg. (Dipt. Mycetophilid) - France.Rhymosia domestica Mg. (Dipt. Mycetophilid) - France.Leptorhaptus mycetophilae Kieff.Mycetophila signata Mg. (Dipt. Mycetophilid) - France.Oxylabis maculata Kieff.Heteroneura albimana Mg. (Dipt. Heteroneurid) - England.Oedalia stigmatella Zett. (Dipt. Empid) - England.Tanyzonus bolitophilae Marsh.Arachnocampa luminosa Skuse (Dipt. Mycetophilid) - New Zealand.Xenotoma fusciventris Kieff.Mycetophila bimaculata F. (Dipt. Mycetophilid) - England.Xenotoma rufopetiolata NeesBarathra brassicae L. (Lep. Phalaenid).BethylidBETHYLID sp.Emmalocera depressella Swinh. (Lep. Phycitid) - India.Holcocera pulverea Meyr. (Lep. Blastobasid) - India.Bethylus fuscicornis Jur.Blastodacna atra Haw. (Lep. Momphid) - England.Recurvaria leucatella Clerck (Lep. Gelechiid) - France.Recurvaria nanella Hb. (Lep. Gelechiid) - France.Cephalonomia sp.Ephestia elutella Hb. (Lep. Phycitid) - Hawaii.Silvanus surinamensis L. (Col. Cucujid) - Italy, Australia.Sitodrepa panicea L. (Col. Anobiid) - Italy.Cephalonomia formiciformis Westw.Apate sp. (Col. Bostrychid) - France.Sinoxylon sexdentatum Ol. (Col. Bostrychid) - France.

Cephalonomia gallicola Ashm.Lasioderma serricorne F. (Col. Anobiid) - Germany, U.S.A.Niptus hololeucus Fald. (Col. Ptinid) - Germany.Ptinus tectus Boield (Col. Ptinid) - Germany.Sitodrepa panicea L. (Col. Anobiid) - Germany.Cephalonomia hypobori Kieff. - See Trichopria (DIAPRIID)Cephalonomia kiefferi Fouts - See C. tarsalis Ashm.Cephalonomia nigricornis SarraScolytus amygdali Guer. (Col. Scolytid) - Italy.Scolytus rugulosus Ratz. (Col. Scolytid) - Italy.Tenebroides mauritanicus L. (Col. Trogositid) - Italy.Cephalonomia quadridentata Duchaussoy - See C. gallicola Ashm.Cephalonomia tarsalis Ashm.Calandra oryzae L. (Col. Curculionid) - U.S.A.Silvanus surinamensis L. (Col. Cucujid) - U.S.A.Cephalonomia waterstoni GahanLaemophloeus minutus Ol. (Col. Cucujid) - U.S.A.Epyris sp.Hylesinus vestitus Muls. & Rey (Col. Scolytid) - Sicily.Epyris extraneus Bridw.Gonocephalum seriatum Boisd. (Col. Tenebrionid) - Hawaii.Goniozus sp.Archips postvittana Walk. (Lep. Tortricid) - New Zealand.? Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Lamprosema octasema Meyr. (Lep. Pyraustid) - Java.Olethreutes purpurissatana Kenn. (Lep. Olethreutid) - Malaya.Goniozus antipodum Westw.Archips postvittana Walk. (Lep. Tortricid) - Tasmania.Goniozus brevinervis FoutsColeophora sp. (Lep. Coleophorid) - U.S.A.Goniozus claripennis F^{ür}st.Anthophila nemorana Hb. (Lep. Glyphipterygid) - Italy.Sparganothis pilleriana Schiff. (Lep. Tortricid) - France.Goniozus columbianus Ashm.Anchylopera nubeculana Clem. (Lep. Olethreutid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.Goniozus electus FoutsRhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.

Goniozus euliae FoutsArgyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.Goniozus fulvicornis Rohw.Cryptophlebia illepidia Butl. (Lep. Olethreutid) - India.Goniozus longiceps Kieff.Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.Goniozus longinervis FoutsArgyrotaenia citrana Fern. (Lep. Tortricid) - U.S.A.Rhyacionia frustrana bushnelli Busck (Lep. Olethreutid) - U.S.A.Goniozus platynotae Ashm.Anacampsis fragariella Busck (Lep. Gelechiid) - U.S.A.Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Archips sp. (Lep. Tortricid) - U.S.A.Archips rosaceana Harr. (Lep. Tortricid) - U.S.A.Argyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.Canarsia sp. (Lep. Phycitid) - U.S.A.Hedia cyanana Mtd. (Lep. Olethreutid) - U.S.A.Platynota flavedana Clem. (Lep. Tortricid) - U.S.A.Sparganothis sulfureana Clem. (Lep. Tortricid) - U.S.A.Holepyris sp.Sitotroga cerealella Ol. (Lep. Gelechiid) - Malaya.Holepyris hawaiiensis Ashm.Corcyra cephalonica Stt. (Lep. Galleriid) - England.Ephestia elutella Hb. (Lep. Phycitid) - England.Laelius anthrenivorus TraniAnthrenus verbasci L. (Col. Dermestid) - France.Laelius perrisi Kieff.Apate sp. (Col. Bostrychid) - France.Sinoxylon sexdentatum Ol. (Col. Bostrychid) - France.Laelius tibialis Kieff.Apate sp. (Col. Bostrychid) - France.Sinoxylon sexdentatum Ol. (Col. Bostrychid) - France.Misepyrus grandiceps Kieff.Xylotrechus quadripes Chevr. (Col. Cerambycid) - Tonkin.Neosclerodermus tarsalis Ashm. - See CephalonomiaParascleroderma scobiciae Kieff.Scobicia chevrieri Villa (Col. Bostrychid) - France.Parasierola sp.Carpocapsa pomonella L. (Lep. Olethreutid) - Australia.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Hawaii.

Parasierola gallicola Kieff. - See PerisierolaPerisierola sp.

- Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.
Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.
Holcocera pulverea Meyr. (Lep. Blastobasid) - India.
Laspeyresia caryana Fitch (Lep. Olethreutid) - U.S.A.
Nephantis serinopa Meyr. (Lep. Xyloryctid) - India.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - U.S.A.
Thurberiphaga diffusa Barnes (Lep. Phalaenid) - U.S.A.

Perisierola angulata Mues.

- Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A., Australia.

Perisierola bogotensis Kieff.

- ~~Diatraea~~ sp. (Lep. Crambid) - Br. Guiana.
Diatraea saccharalis F. (Lep. Crambid) - Br. Guiana.

Perisierola (?) cellularis Say

- Fundella cistipennis Dyar (Lep. Phycitid) - Porto Rico.

Perisierola cellularis punctaticeps Kieff.

- Acrobasis caryae Grote (Lep. Phycitid) - U.S.A.
Laspeyresia caryana Fitch (Lep. Olethreutid) - U.S.A.

Perisierola emigrata Rohw.

- Araecerus fasciculatus DeG. (Col. Anthribid) - Hawaii.
Archips postvittana Walk. (Lep. Tortricid) - Hawaii.
Cryptophlebia illepidana Butl. (Lep. Olethreutid) - Hawaii.
Ephestia elutella Hb. (Lep. Phycitid) - Hawaii.
Epinotia lantana Busck (Lep. Olethreutid) - Hawaii.
Myelois ceratoniae Zell. (Lep. Phycitid) - Hawaii.
Pachymerus gonagra F. (Col. Bruchid) - Hawaii.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - U.S.A.-Hawaii,
 Hawaii.
Pyroderces rileyi Wlsm. (Lep. Cosmopterygid) - Hawaii.

Perisierola gallicola Kieff.

- Anarsia lineatella Zell. (Lep. Gelechiid) - Italy.
Ephestia cautella Walk. (Lep. Phycitid).
Recurvaria nanella Hb. (Lep. Gelechiid) - Italy.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Italy.
Tortrix viridana L. (Lep. Tortricid) - Italy.

Perisierola nephantidis Mues.

- Nephantis serinopa Meyr. (Lep. Xyloryctid) - India.

Perisierola nigrifemur Ashm.

- Pectinophora gossypiella Saund. (Lep. Gelechiid) - Barbados, Brazil.

Pristocera armifera Say

- Aeolus dorsalis Say (Col. Elaterid) - U.S.A.
Aeolus elegans F. (Col. Elaterid) - U.S.A.

Limonium agonus Say (Col. Elaterid) - U.S.A.

Melanotus sp. (Col. Elaterid) - U.S.A.

Prolaelius glossinae Wtstn.

Glossina morsitans Westw. (Dipt. Muscid) - Nyasaland.

Prorops nasuta Wtstn.

Stephanoderes hampei Ferr. (Col. Scolytid) - Dutch E. Indies, Java, Brazil, Belgian Congo, Tanganyika, Uganda, Uganda-Brazil, Uganda-Dutch E. Indies, Uganda-Java.

Rhabdepyris sp.

Sitotroga cerealella Ol. (Lep. Gelechiid) - Malaya.

Rhabdepyris zeae Turn. & Wtstn.

Calandra sp. (Col. Curculionid).

Tribolium confusum Duv. (Col. Tenebrionid) - U.S.A.

Sclerodermus sp.

Hylesinus vestitus Muls. & Rey (Col. Scolytid) - Sicily.

Lyctus africanus Lesne (Col. Lyctid) - Sudan.

Lyctus brunneus Steph. (Col. Lyctid) - Tonkin.

Scolytus amygdali Guer. (Col. Scolytid) - Sicily.

Sclerodermus castaneus Kieff.

Xylotrechus quadripes Chev. (Col. Cerambycid) - Indo-China.

Sclerodermus chilonellae Bridw.

Neoclytarlus euphorbiae Bridw. (Col. Cerambycid) - Hawaii.

Sclerodermus domesticus Latr.

Chlorophorus annularis F. (Col. Cerambycid) - Indo-China, Tonkin.

Doryctes bistriatus Kieff. (Hym. Braconid) - Tonkin.

Doryctes brevipetiolus Kieff. (Hym. Braconid) - Tonkin.

Doryctes picticeps Kieff. (Hym. Braconid) - Tonkin.

Doryctes strioliger Kieff. (Hym. Braconid) - Tonkin.

Doryctes tristriatus Kieff. (Hym. Braconid) - Tonkin.

Duportia cincticornis Kieff. (Hym. Braconid) - Tonkin.

Pristodoryctes striativentris Kieff. (Hym. Braconid) - Tonkin.

Promiscolus sesquistriatus Kieff. (Hym. Braconid) - Tonkin.

Xylotrechus quadripes Chev. (Col. Cerambycid) - Indo-China, Tonkin.

Sclerodermus immigrans Bridw.

Calotermes cantaneus Burm. (Isoptera) - Hawaii.

Coptops aedificator F. (Col. Cerambycid) - Hawaii.

Gnathocerus cornutus F. (Col. Tenebrionid) - Hawaii.

Lagochirus obsoletus Thoms. (Col. Lamiid) - Hawaii.

Neoclytarlus euphorbiae Bridw. (Col. Cerambycid) - Hawaii.

Pachymerus gonagra F. (Col. Bruchid) - Hawaii.

Schistoceros cornutus Pall. (Col. Bostrychid) - Hawaii.

Sinoxylon conigerum Gerst. (Col. Bostrychid) - Hawaii.

Tenebroides mauritanicus L. (Col. Trogositid) - Hawaii.

Tribolium castaneum Hbst. (Col. Tenebrionid) - Hawaii.
Xystrocera globosa Ol. (Col. Cerambycid) - Hawaii.

Sclerodermus macrogaster Ashm.
Lyctus parallelopipedus Melsh. (Col. Lyctid) - England.

Sclerodermus nipponicus Yuasa
Ptilineurus marmoratus Reitt. (Col. Anobiid) - Japan.

Sclerodermus poecilodes Perk.
Neoclytarlus euphorbiae Bridw. (Col. Cerambycid) - Hawaii.

Sclerodermus polynesiensis Saund.
Neoclytarlus euphorbiae Bridw. (Col. Cerambycid) - Hawaii.

Sierola sp.
Gracilaria ureraella Sw. (Lep. Gracilariid) - Hawaii.

Sierola batrachedrae Full.
Batrachedra sp. (Lep. Cosmopterygid) - Hawaii.

Sierola capuana Full.
Archips longiplicatus Wlsm. (Lep. Tortricid) - Hawaii.
Capua cassia Sw. (Lep. Tortricid) - Hawaii.

Sierola cryptophlebiae Full.
Cryptophlebia illepidia Butl. (Lep. Olethreutid) - Hawaii.

Sierola dichroma Perk.
Omiodes scotala Hmps. (Lep. Pyraustid) - Hawaii.

Sierola epagogeana Full.
Epagoge infaustana Wlsm. (Lep. Tortricid) - Hawaii.

Sierola flavocollaris Ashm.
Aristotelia elegantior Wlsm. (Lep. Gelechiid) - Hawaii.

Sierola molokaiensis Ashm.
Ereunetis flavistriata Wlsm. (Lep. Tineid) - Hawaii.

Sierola opogonae Full.
Opogona sp. (Lep. Tineid) - Hawaii.

Sierola philodoriae Full.
Philodoria splendida Wlsm. (Lep. Gracilariid) - Hawaii.

Sierola timberlakei Full.
Batrachedra sophroniella Wlsm. (Lep. Cosmopterygid) - Hawaii.

Trissomalus fulvicornis Rohw. - See Goniozus

Braconid

Acoelius subfasciatus Hal. - See Adelius

Adelius fasciipennis Rohw.

Ectoedemia phleophaga Busck (Lep. Nepticulid) - U.S.A.

Adelius subfasciatus Hal.

Coleophora ahenella Hein. (Lep. Coleophorid) - Britain.

Leucoptera lustratella H.-S. (Lep. Lyonetiid) - Germany.

Nepticula anomalella Goeze (Lep. Nepticulid) - Britain.

Nepticula argyropeza Zell. (Lep. Nepticulid) - Britain.

Nepticula aucupariae Frey (Lep. Nepticulid) - Britain.

Nepticula basiguttella Hein. (Lep. Nepticulid) - Britain.

Nepticula marginicolella Staint. (Lep. Nepticulid) - Britain.

Nepticula myrtillella Staint. (Lep. Nepticulid) - Germany.

Nepticula plagicolella Staint. (Lep. Nepticulid) - Britain.

Nepticula poterii Staint. (Lep. Nepticulid) - Britain.

Nepticula pyri Glitz (Lep. Nepticulid) - Germany.

Nepticula salicis Staint. (Lep. Nepticulid) - Britain.

Nepticula trimaculella Haw. (Lep. Nepticulid) - Britain.

Nepticula weaveri Staint. (Lep. Nepticulid) - Britain.

Ornix scoticella Staint. (Lep. Gracilariid) - Britain.

Phyllonorycter alnifoliella Dup. (Lep. Gracilariid) - Britain.

Phyllonorycter schreberella F. (Lep. Gracilariid) - Britain.

Rhopobata ustomaculana Curt. (Lep. Olethreutid) - Britain.

Tischeria complanella Hb. (Lep. Tischeriid) - Germany.

Adelura sp.

Pegomyia nigritarsis Zett. (Dipt. Anthomyiid) - Germany.

Adelura apii Curt.

Acidia heraclei L. (Dipt. Trypetid) - Britain, France, Germany,
N. America.

Ademon decrescens Nees

Dizygomyza incisa Mg. (Dipt. Agromyzid) - Germany.

Hydrellia nasturtii Collin (Dipt. Ephydrid) - France.

Simulium aureum Friés (Dipt. Simuliid).

Ademon mutuator Nees

Hydrellia sp. (Dipt. Ephydrid) - Russia.

Agathis - See Bassus

Agathis atricornis Smith - See Bracon

Agathis vulgaris Cress. - See Bracon

Aleiodes - See Rogas

Allapanteles - See Apanteles

Allotypus sp.Phytomyza obscurella Fall. (Dipt. Agromyzid) - Germany.Alysia sp.Carphotricha pupillata Fall. (Dipt. Trypetid) - Germany.Alysia apii Curt. - See AdeluraAlysia divergens Bengt.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Germany.Alysia fossulata Prov.Calliphorid sp. (Dipt.) - N. America.Alysia manducator Panz.Calliphora sp. (Dipt. Calliphorid) - England, Australia.Calliphora erythrocephala Mg. (Dipt. Calliphorid) - England, France, Australia, New Zealand.Calliphora quadrimaculata Swed. (Dipt. Calliphorid) - New Zealand.Calliphora stygia F. (Dipt. Calliphorid) - Australia, New Zealand.Calliphora vomitoria L. (Dipt. Calliphorid) - England, France.Calliphorid sp. (Dipt.) - Australia, New Zealand.Chrysomyia albiceps Wied. (Dipt. Calliphorid) - S. Africa.Chrysomyia rufifacies Macq. (Dipt. Calliphorid) - Australia, New Zealand.Hylemyia antiqua Mg. (Dipt. Anthomyiid) - Europe.Lucilia sp. (Dipt. Calliphorid) - England.Lucilia caesar L. (Dipt. Calliphorid) - England, France.Lucilia sericata Mg. (Dipt. Calliphorid) - Europe, England, England-Australia, England-S. Africa, Wales, France, Australia, New Zealand.Phorbia brassicae Bché. (Dipt. Anthomyiid) - Europe, U.S.A.Phormia terrae-novae R.-D. (Dipt. Calliphorid) - England.Pollenia stygia F. (Dipt. Calliphorid) - New Zealand.Pycnosoma rufifacies Macq. (Dipt. Calliphorid) - Australia, New Zealand.Alysia picta Gour.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Russia, N. America.Alysia ridibunda Say - See also CratospilaAlysia ridibunda SayCalliphorid sp. (Dipt.) - N. America.Alysia ruficeps NeesHylemyia antiqua Mg. (Dipt. Anthomyiid) - Europe.Phorbia brassicae Bché. (Dipt. Anthomyiid) - Europe.Alysia tipulae PerrisAcidia heraclei L. (Dipt. Trypetid) - N. America.Amicroplus - See MacrocentrusAmyosoma sp.Chilo simplex Butl. (Lep. Crambid) - Hawaii.

Amyosoma chilonis Vier. - See A. chinensis Szep.

Amyosoma chinensis Szep.

Chilo infuscatellus Sn. (Lep. Crambid) - Formosa.

Chilo simplex Butl. (Lep. Crambid) - China, Formosa, Hawaii, Japan, Japan-Hawaii.

Diatraea sp. (Lep. Crambid) - Korea.

Proceras shariinensis Eguchi (Lep. Crambid) - Korea.

Schoenobius incertulas Walk. (Lep. Schoenobiid) - Far East, Formosa, Japan.

Sesamia inferens Walk. (Lep. Phalaenid) - Formosa, Java.

Amyosoma zeuzerae Rohw.

Zeuzera coffeae Nietn. (Lep. Cossid) - Java.

Anisocyrta sp.

Conotrachelus nenuphar Hbst. (Col. Curculionid) - U.S.A.

Porthetria dispar L. (Lep. Lymantriid) - U.S.A.

Apanteles sp.

Abraax grossulariata L. (Lep. Geometrid) - England, Germany.

Acanthopsyche griseoalba Bourgogne (Lep. Psychid) - Cochin China.

Acanthopsyche nipae Bourgogne (Lep. Psychid) - Cochin China.

Accleris hastiana L. (Lep. Tortricid) - Germany.

Acronicta furcifera Guen. (Lep. Phalaenid) - U.S.A.

Acronicta leporina vulpina Grote (Lep. Phalaenid) - U.S.A.

Acronicta megacephala F. (Lep. Phalaenid) - Britain.

Adoxophyes privatana Walk. (Lep. Tortricid) - Japan.

Agonoxena argaula Meyr. (Lep. Agonoxenid) - Pacific Is.

Alsophila pometaria Harr. (Lep. Geometrid) - U.S.A.

Amphidasia cognataria Guen. (Lep. Geometrid) - U.S.A.

Amphipyra pyramidoides Guen. (Lep. Phalaenid) - U.S.A.

Amsacta sp. (Lep. Arctiid) - India.

Ancylis laetana F. (Lep. Olethreutid) - Germany.

Anthonomus pomorum L. (Col. Curculionid) - Yugoslavia.

Aporia crataegi L. (Lep. Pierid) - Russia, Turkey.

Archips argyrospila Walk. (Lep. Tortricid) - U.S.A.

Archips cerasivorana Fitch (Lep. Tortricid) - Canada.

Archips fumiferana Clem. (Lep. Tortricid) - Canada.

Archips murinana Hb. (Lep. Tortricid) - Czechoslovakia.

Archips podana Scop. (Lep. Tortricid) - England.

Archips postvittana Walk. (Lep. Tortricid) - New Zealand.

Arctia caja L. (Lep. Arctiid) - France.

Arctiid sp. (Lep.) - U.S.A.

Argyresthia alternatella Kearf. (Lep. Hyponomeutid) - U.S.A.

Argyresthia certella Zell. (Lep. Hyponomeutid) - Germany.

Argyresthia geodartella L. (Lep. Hyponomeutid) - Germany.

Argyresthia glabratella Zell. (Lep. Hyponomeutid) - Germany.

Argyresthia laevigatella H.-S. (Lep. Hyponomeutid) - Germany.

Artona catoxantha Hmps. (Lep. Zygaenid) - Java, Malaya.

Autographa californica Speyer (Lep. Phalaenid) - Canada.

Autographa chalcytes Esp. (Lep. Phalaenid) - Philippines.

Autographa peponis F. (Lep. Phalaenid) - India.

- Batodes angustiorana Haw. (Lep. Tortricid) - England.
Boarmia repandata L. (Lep. Geometrid) - Germany.
Calpodes ethlius Cram. (Lep. Hesperiid) - St. Vincent.
Canthylidia scutosa Schiff. (Lep. Phalaenid) - Russia.
Carpocapsa pomonella L. (Lep. Olethreutid) - Turkestan.
Catocala sp. (Lep. Phalaenid) - Canada.
Celama sorghiella Riley (Lep. Nolid) - U.S.A.
Chilo simplex Butl. (Lep. Crambid) - India, Japan-Hawaii.
Cicinnus melsheimeri Harr. (Lep. Mimallonid) - U.S.A.
Cingilia catenaria Dru. (Lep. Geometrid) - U.S.A.
Cirphis loreyi Dup. (Lep. Phalaenid) - Philippines.
Cirphis unipuncta Haw. (Lep. Phalaenid) - Canada, U.S.A., Australia, Fiji.
Coleophora fuscadinella Zell. (Lep. Coleophorid) - Germany.
Conistra sp. (Lep. Phalaenid) - U.S.A.
Conopia tipuliformis Clerck (Lep. Aegeriid) - Italy.
Crambus sp. (Lep. Crambid) - Canada, U.S.A.
Dasychira mendosa Hb. (Lep. Lymantriid) - Malaya.
Dasychira pennatula F. (Lep. Lymantriid) - India.
Deidamia inscriptum Harr. (Lep. Sphingid) - U.S.A.
Diaphania hyalinata L. (Lep. Pyraustid) - Cuba.
Diatraea saccharalis F. (Lep. Crambid) - Porto Rico, U.S.A., Trinidad.
Dicranura vinula L. (Lep. Notodontid) - Germany.
Earias biplaga Walk. (Lep. Phalaenid) - Nigeria.
Elachista apicipunctella Staint. (Lep. Elachistid) - Germany.
Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.
Erinnyis alope Dru. (Lep. Sphingid) - Cuba, Haiti.
Erinnyis ello L. (Lep. Sphingid) - Cuba, Haiti.
Eulype hastata L. (Lep. Geometrid) - Germany.
Euphydryas aurinia Rott. (Lep. Nymphalid) - England.
Euphydryas phaeton Dru. (Lep. Nymphalid) - U.S.A.
Euproctis fraterna Moore (Lep. Lymantriid) - India.
Euproctis lunata Walk. (Lep. Lymantriid) - India.
Euthalia garuda Moore (Lep. Nymphalid) - India.
Euxoa conspicua Hb. (Lep. Phalaenid) - Russia.
Euxoa tritici L. (Lep. Phalaenid) - Russia.
Evergestis extimalis Scop. (Lep. Pyraustid) - Russia.
Exelastis atomosa Wlsm. (Lep. Pterophorid) - India.
Geometrid sp. (Lep.) - U.S.A.
Glyphodes unionalis Hb. (Lep. Pyraustid) - Italy.
Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.
Gnorimoschema salicorniae Her. (Lep. Gelechiid) - Britain.
Gracilaria elongella L. (Lep. Gracilariid) - Germany.
Gracilaria populetorum Zell. (Lep. Gracilariid) - Germany.
Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.
Gretchena bolliana Sling. (Lep. Olethreutid) - U.S.A.
Heliothis armigera Hb. (Lep. Phalaenid) - Fiji.
Heliothis peltigera Schiff. (Lep. Phalaenid) - Russia.
Helopeltis sp. (Hem. Capsid) - Dutch E. Indies.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Heterusia aedea cingala Moore (Lep. Zygaenid) - Ceylon.
Homona coffearia Nietn. (Lep. Tortricid) - Ceylon.
Horisme vitalbata Schiff. (Lep. Geometrid) - Britain.

- Hymenia recurvalis F. (Lep. Pyraustid) - Fiji.
Hyperaeschra stragula Grt. (Lep. Notodontid) - U.S.A.
Hyphantria cunea Dru. (Lep. Arctiid) - Canada
Hypsolophus sylvellus L. (Lep. Hyponomeutid) - Britain.
Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.
Lambdina fiscellaria Guen. (Lep. Geometrid) - U.S.A.
Lamprosema octasema Meyr. (Lep. Pyraustid) - Br. Solomon Is., Java.
Laphygma exempta Walk. (Lep. Phalaenid) - Queensland.
Laspeyresia conolana Hb. (Lep. Olethreutid) - Germany.
Lithophane sp. (Lep. Phalaenid) - U.S.A.
Loxostege sticticalis L. (Lep. Pyraustid) - Czechoslovakia, Russia.
Lygris pyraliata Schiff. (Lep. Geometrid) - Britain.
Lymantriid sp. (Lep.) - Malaya.
Macroplectra nararia Moore (Lep. Limacodid) - India.
Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.
Malacosoma neustria L. (Lep. Lasiocampid) - Germany.
Maruca testulalis Geyer (Lep. Pyraustid) - Cuba.
Melitaea harrisii Scud. (Lep. Nymphalid) - U.S.A.
Mompha nodicolella Fuchs (Lep. Momphid) - Germany.
Nemapogon granella L. (Lep. Tineid) - Germany.
Nephantis serinopa Meyr. (Lep. Xyloryctid) - Ceylon, India.
Olethreutes pruniana Hb. (Lep. Olethreutid) - Germany.
Opogona aurisquamosa Butl. (Lep. Tineid) - Hawaii.
Paleacrita vernata Peck (Lep. Geometrid) - U.S.A.
Palimpsestis duplaris L. (Lep. Thyatirid) - Britain.
Papilio zelicaon Luc. (Lep. Papilionid) - U.S.A.
Parasa lepida Cram. (Lep. Limacodid) - Ceylon, India.
Parnara sp. (Lep. Hesperiid) - India.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Fiji, India.
Perigea capensis Guen. (Lep. Phalaenid) - India.
Phalonia posterana Zell. (Lep. Phaloniid) - Germany.
Pheosia rimosa Pack. (Lep. Notodontid) - U.S.A.
Phlyctaenia tertialis Guen. (Lep. Pyraustid) - U.S.A.
Phycita infusella Meyr. (Lep. Phycitid) - India.
Pieris brassicae L. (Lep. Pierid) - France.
Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.
Platynota rostrana Walk. (Lep. Tortricid) - Cuba.
Plutella maculipennis Curt. (Lep. Hyponomeutid) - Finland.
Polia adjuncta Bdv. (Lep. Phalaenid) - U.S.A.
Polia serena Schiff. (Lep. Phalaenid) - Germany.
Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Polygonia comma Harr. (Lep. Nymphalid) - U.S.A.
Polygonia interrogationis F. (Lep. Nymphalid) - U.S.A.
Porthesia scintillans Walk. (Lep. Lymantriid) - India.
Porthetria dispar L. (Lep. Lymantriid) - Yugoslavia, Spain-Algeria, U.S.A.
Protoparce sexta paphus Cram. (Lep. Sphingid) - Uruguay.
Proutia betulina Zell. (Lep. Psychid) - Britain.
Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Hungary, Russia, China, Japan, Korea, Manchuria, U.S.A.
Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.
Schizura concinna A. & S. (Lep. Notodontid) - U.S.A.

Scirpophaga innotata Walk. (Lep. Schoenobiid) - Java.
Scirpophaga rhodoproctalis Hmps. (Lep. Schoenobiid) - Malaya.
Selepa celtis Moore (Lep. Phalaenid) - India.
Spaelotis ravidia Schiff. (Lep. Phalaenid) - Russia.
Sphingid sp. (Lep.) - U.S.A.
Sphinx canadensis Bdv. (Lep. Sphingid) - U.S.A.
Sphinx gordius Cram. (Lep. Sphingid) - U.S.A.
Stauropus alternus Walk. (Lep. Notodontid) - India.
Stenoma catenifer Wlsm. (Lep. Stenomid) - Brazil.
Swammerdamia lutarea Haw. (Lep. Hyponomeutid) - Germany.
Swammerdamia pyrella Vill. (Lep. Hyponomeutid) - Germany.
Sylepta derogata F. (Lep. Pyraustid) - Nyasaland.
Telphusa proximella Hb. (Lep. Gelechiid) - Germany.
Thera obeliscata Hb. (Lep. Geometrid) - Britain.
Theresimima ampelophaga Bayle (Lep. Zygaenid) - Russia.
Thosea cervina Moore (Lep. Limacodid) - Ceylon.
Thosea recta Hmps. (Lep. Limacodid) - Ceylon.
Tinea cloacella Haw. (Lep. Tineid) - Germany.
Tinea lappella Hb. (Lep. Tineid) - Germany.
Tinea parasitella Hb. (Lep. Tineid) - Germany.
Tirathaba sp. (Lep. Galleriid) - Java.
Tirathaba rufivena Walk. (Lep. Galleriid) - Br. Solomon Is.
Trypeta cylindrica R.-D. (Dipt. Trypetid) - Germany.
Ufeus plicatus Grote (Lep. Phalaenid) - Canada.
Xanthia citrargo L. (Lep. Phalaenid) - Germany.
Zelleria oleastrella Mill. (Lep. Hyponomeutid) - Italy.
Zelleria ribesiella de Joann. (Lep. Hyponomeutid) - Finland.

Apanteles abjectus Marsh.

Lophopteryx camelina L. (Lep. Notodontid) - Britain.
Notodonta dromedarius L. (Lep. Notodontid) - Britain.
Pheosia dictaeoides Esp. (Lep. Notodontid) - Britain.

Apanteles acherontiae Cam.

Acherontia lachesis F. (Lep. Sphingid) - India.
Acherontia styx Westw. (Lep. Sphingid) - India.

Apanteles acraeae Wlkn.

Acraea acerata Hew. (Lep. Nymphalid) - Uganda.

Apanteles acrobasidis Mues.

Acrobasis caryae Grote (Lep. Phycitid) - U.S.A.

Apanteles acronyctae Riley

Acronicta leporina L. (Lep. Phalaenid) - U.S.A.
Acronicta lepusculina Guen. (Lep. Phalaenid) - U.S.A.
Acronicta oblinita A. & S. (Lep. Phalaenid) - U.S.A.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Merolonche lupini Grote (Lep. Phalaenid) - U.S.A.

Apanteles adjunctus Nees

Adaina microdactyla Hb. (Lep. Pterophorid) - Britain.

Apanteles aethiopicus Wlkn.Antigastra cataunalis Dup. (Lep. Pyraustid) - Italian Somaliland.Utethesia pulchella L. (Lep. Arctiid) - Italian Somaliland.Apanteles affinis NeesCucullia artemisiae Hufn. (Lep. Phalaenid) - Europe.Dicranura vinula L. (Lep. Notodontid) - Europe, Britain, Japan.Eriocrania sparmanella Bosq. (Lep. Micropterygid) - Europe.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Polia oleracea L. (Lep. Phalaenid) - Russia.Polyplocia flavicornis L. (Lep. Thyatirid) - Germany.Polyplocia ridens F. (Lep. Thyatirid) - Germany.Apanteles africanus Cam.Anaphe infracta Wals. (Lep. Thaumetopoeid) - Uganda.Notolophus vetustus Hamps. (Lep. Lymantriid) - Uganda.Porthesia dewitzi Grunb. (Lep. Lymantriid) - Uganda.Apanteles agamemnonis Wlkn. - See A. papilionis Vier.Apanteles agilis Ashm.Hidari irava Moore (Lep. Hesperiid) - Dutch E. Indies.Apanteles albipennis NeesAdaina microdactyla Hb. (Lep. Pterophorid) - Britain.Anthonomus pomorum L. (Col. Curculionid) - Europe.Anthophila pariana Clerck (Lep. Glyphipterygid) - Poland.Archips xylosteana L. (Lep. Tortricid) - Russia.Aristotelia brizella Tr. (Lep. Gelechiid) - Britain.Douglasia ocherostomella Staint. (Lep. Douglassiid) - Britain.Epiblema trigeminana Steph. (Lep. Olethreutid) - Britain.Gnorimoschema ocellatella Boyd. (Lep. Gelechiid) - Italy.Gnorimoschema tricolorella Haw. (Lep. Gelechiid) - Britain.Leucoptera scitella Zell. (Lep. Lyonetiid) - Britain.Loxopera franciscana F. (Lep. Phalonid) - Britain.Phalonia ciliella Hb. (Lep. Phalonid) - Britain.Sparganothis pilleriana Schiff. (Lep. Tortricid) - France.Thodia aemulana Schlag. (Lep. Olethreutid) - Britain.Zeuzera pyrina L. (Lep. Cossid) - Russia.Apanteles aletiae RileyAlabema argillacea Hb. (Lep. Phalaenid) - Porto Rico, U.S.A.Apanteles alexanderi BrèthesSalambona analamprella Dyar (Lep. Phycitid) - Argentina.Apanteles alticola Ashm.Chorizagrotis sp. (Lep. Phalaenid) - N. America.Apanteles alypiae Mues.Alypia octomaculata F. (Lep. Phalaenid) - N. America.Apanteles americanus L.Protoparce sexta jamaicensis Kirby (Lep. Sphingid) - Jamaica.

Apanteles ammalonis Mues.Ammalo tenera Hb. (Lep. Arctiid) - U.S.A.Cynia tenera Hb. (Lep. Arctiid) - U.S.A.Apanteles amphipyrae Watan.Amphipyra pyramidea L. (Lep. Phalaenid) - Japan.Apanteles analis NeesBembecia hylaeiformis Lasp. (Lep. Aegeriid) - Germany.Apanteles anarsiae Faure & AlabouvetteAnarsia lineatella Zell. (Lep. Gelechiid) - France.Grapholitha molesta Busck (Lep. Olethreutid) - France, U.S.A.Apanteles angustibasis GahanCnaphalocrocis medinalis Guen. (Lep. Pyraustid) - Malaya, Philippines.Apanteles anisotae Mues.Anisota rubicunda F. (Lep. Citheroniid) - U.S.A.Anisota senatoria A. & S. (Lep. Citheroniid) - U.S.A.Anisota stigma F. (Lep. Citheroniid) - U.S.A.Apanteles anomalus LyleBucculatrix nigrocomella Zell. (Lep. Lyonetiid) - Britain.Apanteles anthelae Wlkn.Anthela ocellata Walk. (Lep. Lymantriid) - Australia.Apanteles antipoda Ashm. - See A. ruficrus Hal.Apanteles aporiae Iv.Aporia crataegi L. (Lep. Pierid) - Russia.Apanteles araeceri Wlkn.Araecerus fasciculatus DeG. (Col. Anthribid) - Java.Apanteles argynnidis RileyArgynnis sp. (Lep. Nymphalid) - U.S.A.Argynnis cybele F. (Lep. Nymphalid) - U.S.A.Proteides clarus Cram. (Lep. Hesperiid) - U.S.A.Apanteles aristolochiae Wlkn.Papilio aristolochiae F. (Lep. Papilionid) - Ceylon.Apanteles aristoteliae Vier.Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Argyrotaenia citrana Fern. (Lep. Tortricid) - U.S.A.Aristotelia fungivorella Clem. (Lep. Gelechiid) - U.S.A.Aroga trialbamaculella Chamb. (Lep. Gelechiid) - U.S.A.Filatima persicaeella Murt. (Lep. Gelechiid) - U.S.A.Gelechia sp. (Lep. Gelechiid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Platynota stultana Wlsm. (Lep. Tortricid) - U.S.A.

Apanteles artonae Rohw.Artona catoxantha Hmps. (Lep. Zygaenid) - Dutch E. Indies, Malaya.Artona trisignata Sn. (Lep. Zygaenid).Levuana iridescens B.-B. (Lep. Zygaenid) - Java.Apanteles asotae Watan.Asota complana Walk. (Lep. Hypsid) - Japan.Apanteles astarches Marsh.Aricia agestis Schiff. (Lep. Lycaenid) - Britain.Phlyctaenia forficalis L. (Lep. Pyraustid) - France, Russia.Apanteles atalantae Pack.Nymphalis milberti Godt. (Lep. Nymphalid) - N. America, U.S.A.Vanessa atalanta L. (Lep. Nymphalid) - N. America, U.S.A.Apanteles augameminonis Wlkn. - See A. marginiventris Cress.Apanteles australiensis Ashm.Austrocaligula eucalypti Scott (Lep. Saturniid) - Australia.Apanteles autographae Mues.Autographa brassicae Riley (Lep. Phalaenid) - U.S.A.Apanteles ayerza BrèthesColias lesbia F. (Lep. Pierid) - Argentina.Apanteles balthazari Ashm.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Brazil.Platynota rostrana Walk. (Lep. Tortricid) - Cuba.Apanteles bambusae Wlkn.Cosmopteryx bambusae Meyr. (Lep. Cosmopterygid) - India.Apanteles baoris Wlkn.Parnara bada Moore (Lep. Hesperiid) - Malaya.Parnara guttata Brem. (Lep. Hesperiid) - China.Parnara mathias F. (Lep. Hesperiid) - Malaya.Apanteles bataviensis Rohw.Paralebeda plagifera Walk. (Lep. Lasiocampid) - Java.Apanteles bedelliae Vier.Anomis erosa Hb. (Lep. Phalaenid) - U.S.A.Argyresthia thuiella Pack. (Lep. Hyponomeutid) - U.S.A.Bedellia minor Busck (Lep. Lyonetiid) - U.S.A.Bedellia somnulentella Zell. (Lep. Lyonetiid) - U.S.A.Paraleucoptera albella Chamb. (Lep. Lyonetiid) - U.S.A.Recurvaria thujaella Kearf. (Lep. Gelechiid) - U.S.A.Apanteles belippae Rohw.Nemeta sp. (Lep. Limacodid) - Japan.Nemeta lohor Moore (Lep. Limacodid) - Java.

Apanteles belliger Wlkn.Cirphis unipuncta Haw. (Lep. Phalaenid) - Mauritius.Apanteles beneficus Vier. - See A. africanus Cam.Apanteles betheli Vier.Argyresthia sp. (Lep. Hyponomeutid) - U.S.A.Apanteles bicolor NeesArctornis chrysorrhoea L. (Lep. Lymantriid) - Japan.Aristotelia hermannela F. (Lep. Gelechiid) - Europe, Britain.Chelaria hubnerella Don. (Lep. Gelechiid) - Europe.Elachista taeniatella Staint. (Lep. Elachistid) - Europe, Britain.Ephestia cautella Walk. (Lep. Phycitid).Gnophos obscuraria Hb. (Lep. Geometrid) - Europe.Gnophos obscurata Schiff. (Lep. Geometrid) - Britain.Gracilaria elongella L. (Lep. Gracilariid) - Europe.Gracilaria semifascia Haw. (Lep. Gracilariid) - Europe, Britain.Gracilaria syringella F. (Lep. Gracilariid) - Britain.Gracilaria tringipennella Zell. (Lep. Gracilariid) - Europe, Britain.Orgyia thyellina Butl. (Lep. Lymantriid) - Japan.Phyllonorycter blanchardella F. (Lep. Gracilariid) - Britain.Phyllonorycter cavella Zell. (Lep. Gracilariid) - Europe.Phyllonorycter concomitella Bks. (Lep. Gracilariid) - Europe.Phyllonorycter emberezaepennella Boh. (Lep. Gracilariid) - Europe.Phyllonorycter junoniella Zell. (Lep. Gracilariid) - Britain.Phyllonorycter lantanella Schk. (Lep. Gracilariid) - Europe, Britain.Phyllonorycter quercifoliella Zell. (Lep. Gracilariid) - Spain.Phyllonorycter schreberella F. (Lep. Gracilariid) - Britain.Phyllonorycter spinicollata Zell. (Lep. Gracilariid) - Europe, Britain.Phyllonorycter stettinensis Nic. (Lep. Gracilariid) - Europe.Plutella porrectella L. (Lep. Hyponomeutid) - Europe, Britain.Teichobia verhuellata Staint. (Lep. Tineid) - Europe, Britain.Thiodia aemulana Schläg. (Lep. Olethreutid) - Europe, Britain.Tischeria complanella Hb. (Lep. Tischeriid) - Europe, Britain.Apanteles bignelli Marsh.Euphydryas aurinia Rott. (Lep. Nymphalid) - Britain.Apanteles bisulcata Cam.Ochyrotica concursa Wlsm. (Lep. Pterophorid) - Ceylon.Apanteles blanchardellae Bché.Phyllonorycter blanchardella F. (Lep. Gracilariid) - Britain.Apanteles bordagei GiardGracilaria coffeifoliella Nietn. (Lep. Gracilariid) - Reunion.Leucoptera sp. (Lep. Lyonetiid) - Africa, Tanganyika.Leucoptera coffeella Guer. (Lep. Lyonetiid) - Reunion, Kenya, Tanganyika.Apanteles bourquini BlanchardAgrotis gypaetina Guen. (Lep. Phalaenid) - Argentina.

Apanteles brachartoniae (MS) - See A. artoniae Rohw.

Apanteles brevicornis Wesm.

Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.

Apanteles bucculatricis Mues.

Bucculatrix sp. (Lep. Lyonetiid) - U.S.A.

Apanteles bushnelli Mues.

Rhyacionia frustrana bushnelli Busck (Lep. Olethreutid) - U.S.A.

Apanteles butalidis Marsh.

Scythris fuscoaenea Haw. (Lep. Scythridid) - Britain.

Apanteles caberae Marsh.

Deilinia pusaria L. (Lep. Geometrid) - Britain.

Euchloris lactearia L. (Lep. Geometrid) - Britain.

Lomaspilis marginata L. (Lep. Geometrid) - Britain.

Selenia bilunaria Esp. (Lep. Geometrid) - Britain.

Apanteles cacao Wlkn.

Lymantria ampla Walk. (Lep. Lymantriid) - Ceylon.

Apanteles cacoeciae Riley

Acrobasis caryae Grote (Lep. Phycitid) - N. America.

Archips sp. (Lep. Tortricid) - N. America.

Archips argyrospila Walk. (Lep. Tortricid) - U.S.A.

Archips semiferrana Walk. (Lep. Tortricid) - N. America.

Bucculatrix pomifoliella Clem. (Lep. Lyonetiid) - N. America.

Eucosma sp. (Lep. Olethreutid) - N. America.

Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.

Apanteles cajae Bché.

Arctia caja L. (Lep. Arctiid) - Britain, France, Germany, Russia.

Arctia villica L. (Lep. Arctiid) - Britain.

Pandemis heperana Schiff. (Lep. Tortricid) - Britain.

Apanteles californicus Mues.

Recurvaria milleri Busck (Lep. Gelechiid) - U.S.A.

Apanteles callidus Hal.

Abraxas grossulariata L. (Lep. Geometrid) - Britain.

Parasemia plantaginis L. (Lep. Arctiid) - Britain.

Spaelotis orbona Hufn. (Lep. Phalaenid) - Britain.

Apanteles canarsiae Ashm.

Argyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.

Desmia funeralis Hb. (Lep. Pyraustid) - N. America, U.S.A.

Polychrosis viteana Clem. (Lep. Olethreutid).

Psorocina hammondi Riley (Lep. Phycitid) - N. America.

Apanteles caniae Wlkn.

Cania bilinea Walk. (Lep. Limacodid) - Java.

Apanteles carbonarius Wesm.Eupithecia pimpinellata Hb. (Lep. Geometrid) - Germany.Macrothylacia rubi L. (Lep. Lasiocampid) - Britain.Apanteles carduicola Pack.Vanessa cardui L. (Lep. Nymphalid) - N. America.Vanessa virginiensis Dru. (Lep. Nymphalid) - N. America.Apanteles carpatius SayGnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Tinea pellationella L. (Lep. Tineid) - Japan, U.S.A.Tineola biselliella Humm. (Lep. Tineid) - Switzerland.Trichophaga tapetiella L. (Lep. Tineid) - U.S.A.Apanteles cassianus RileyColias philodice eurytheme Bdv. (Lep. Pierid) - U.S.A.Eurema nicippe Cram. (Lep. Pierid) - U.S.A.Apanteles catalpae Riley - See Microplitis (MS)Apanteles cecidiptae BrèthesCecidipta excaecariae Berg. (Lep. Epipaschiid) - S. America.Apanteles cerurae Mues.Cerura sp. (Lep. Notodontid) - U.S.A.Apanteles changhingensis ChuDendrolimus punctatus Walk. (Lep. Lasiocampid) - China.Apanteles charadrae Mues.Charadra deridens Guen. (Lep. Phalaenid) - U.S.A.Apanteles chilocida Vier. - See A. flavipes Cam.Apanteles chinensis Wlkn.? Athyma sp. (Lep. Nymphalid) - China.Hippotion sp. (Lep. Sphingid) - China.Apanteles choreuti Vier.Choreutis carduiella Kearf. (Lep. Glyphipterygid) - U.S.A.Desmia funeralis Hb. (Lep. Pyraustid) - U.S.A.Apanteles chrysostictus Marsh.Anthophila pariana Clerck (Lep. Glyphipterygid) - Germany.Apanteles cingiliae Mues.Cingilia catenaria Dru. (Lep. Geometrid) - U.S.A.Apanteles circumscriptus Nees - See A. bicolor NeesApanteles cleoceridis Marsh.Bombycia viminalis F. (Lep. Phalaenid) - Britain.Calocalpe undulata L. (Lep. Geometrid) - Germany.

Apanteles clisiocampae Ashm.Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.Apanteles coffea Wlkn.Olethreutes batrachopa Meyr. (Lep. Olethreutid) - Uganda.Thliptoceras octoguttalis Feld. (Lep. Pyraustid) - Uganda.Apanteles colemani Vier.Amsacta albistriga Walk. (Lep. Arctiid) - India.Notolophus posticus Walk. (Lep. Lymantriid) - India.Apanteles compressus Mues.Hypoprepia sp. (Lep. Arctiid) - U.S.A.Apanteles congestus NeesAbraxas grossulariata L. (Lep. Geometrid) - France.Acronicta auricoma F. (Lep. Phalaenid) - Germany.Acronicta rumicis L. (Lep. Phalaenid) - Europe, Britain.Agrotis corticea Schiff. (Lep. Phalaenid) - Russia.Agrotis obesa Bdv. (Lep. Phalaenid) - Russia.Agrotis segetum Schiff. (Lep. Phalaenid) - Russia.Amathes c-nigrum L. (Lep. Phalaenid) - Europe.Argyroglea argentea Hufn. (Lep. Phalaenid) - Europe.Autographa chrysitis L. (Lep. Phalaenid) - Britain.Autographa gamma L. (Lep. Phalaenid) - Europe, Britain, Germany, Russia.Autographa ornatissima Walk. (Lep. Phalaenid) - Japan.Barathra brassicae L. (Lep. Phalaenid) - Japan.Cucullia artemisiae Hufn. (Lep. Phalaenid) - Europe.Cucullia asteris Schiff. (Lep. Phalaenid) - Europe, Britain.Diacrisia lubricipeda L. (Lep. Arctiid) - Europe, Britain.Eupithecia abbreviata Steph. (Lep. Geometrid) - Europe, Britain.Eupithecia innotata Hufn. (Lep. Geometrid) - Europe.Euxoa tritici L. (Lep. Phalaenid) - Bulgaria.Monima incerta Hufn. (Lep. Phalaenid) - Europe, Britain.Ocnogyna boeticum Ramb. (Lep. Arctiid) - Spain.Ocnogyna loewi Zell. (Lep. Arctiid) - Palestine.Pectinophora malvella Hb. (Lep. Gelechiid) - Russia.Pegomyia hyoscyami Panz. (Dipt. Anthomyid) - Czechoslovakia.Phigalia pedaria F. (Lep. Geometrid) - Britain.Polia pisi L. (Lep. Phalaenid) - Europe, Britain.Polia tincta Brahm. (Lep. Phalaenid) - Germany.Pygaera anastomosis L. (Lep. Notodontid) - Europe.Spaelotis pronuba L. (Lep. Phalaenid) - Europe, Britain.Vanessa urticae L. (Lep. Nymphalid) - Europe, Britain.Xylina exoleta L. (Lep. Phalaenid) - Europe, Britain.Xylina vetusta Hb. (Lep. Phalaenid) - Europe.Zygaena filipendulae L. (Lep. Zygaenid) - Europe, Britain.Apanteles congregatus SayAmpeloeca myron Cram. (Lep. Sphingid) - N. America, Canada, U.S.A.Amphion nesus Cram. (Lep. Sphingid) - U.S.A.Atreides plebeja F. (Lep. Sphingid) - N. America.Celerio lineata F. (Lep. Sphingid) - Jamaica.

Ceratomia catalpe Bdv. (Lep. Sphingid) - N. America, U.S.A.
Cocytius antaeus Dru. (Lep. Sphingid) - W. Indies.
Deidamia inscriptum Harr. (Lep. Sphingid) - U.S.A.
Dolba hylaeus Dru. (Lep. Sphingid) - N. America.
Lapara bombycoides Walk. (Lep. Sphingid) - U.S.A.
Pachysphinx modesta Harr. (Lep. Sphingid) - U.S.A.
Paonias astylus Dru. (Lep. Sphingid) - U.S.A.
Paonias excaecata A. & S. (Lep. Sphingid) - U.S.A.
Paonias myops A. & S. (Lep. Sphingid) - U.S.A.
Pholus (Lep. Sphingid) - N. America.
Pholus satellitia pandorus Hb. (Lep. Sphingid) - N. America, U.S.A.
Protambulyx strigilis L. (Lep. Sphingid) - W. Indies.
Protoparce quinquemaculata Haw. (Lep. Sphingid) - N. America, Canada, U.S.A.
Protoparce sexta Joh. (Lep. Sphingid) - N. America, U.S.A., Brazil.
Protoparce sexta jamaicensis Kirby (Lep. Sphingid) - Jamaica.
Protoparce sexta paphus Cram. (Lep. Sphingid) - Brazil.
Spaelotis clandestina Harr. (Lep. Phalaenid) - U.S.A.
Sphecodina abbottii Swains. (Lep. Sphingid) - N. America, U.S.A.
Sphingid sp. (Lep.) - U.S.A.
Sphinx chersis Hb. (Lep. Sphingid) - U.S.A.
Sphinx gordius Cram. (Lep. Sphingid) - U.S.A.
Sphinx kalmiae A. & S. (Lep. Sphingid) - N. America.

Apanteles conopiae Watan.

Conopia hector Butl. (Lep. Aegeriid) - Japan.

Apanteles conspersae Fiske

Euproctis flava Brem. (Lep. Lymantriid) - Japan.

Euproctis pseudoconspersa Strand (Lep. Lymantriid) - China, Japan.

Apanteles contaminatus Hal.

Phyllonorycter junoniella Zell. (Lep. Gracilariid) - Britain.

Apanteles corbetti Wlkn.

Geometrid sp. (Lep.) - Malaya.

Apanteles corvinus Reinh.

Coleophora fuscadinella Zell. (Lep. Coleophorid) - Sweden.

Apanteles coxalis Mues.

Acronicta oblongata A. & S. (Lep. Phalaenid) - U.S.A.

Apanteles crambi Weed

Crambus mutabilis Clem. (Lep. Crambid) - U.S.A.

Crambus trisectus Walk. (Lep. Crambid) - U.S.A.

Crambus zeellus Fern. (Lep. Crambid) - U.S.A.

Apanteles creatonoti Vier.

Achaea janata L. (Lep. Phalaenid) - Malaya.

Amsacta albistriga Walk. (Lep. Arctiid) - India.

Argyria fuscivenalis Hmps. (Lep. Crambid) - India.

Creatonotus transiens Walk. (Lep. Arctiid) - Malaya.

Apanteles cupreus LyleLycaena phlaeas L. (Lep. Lycaenid) - England.Apanteles curvulus Thoms.Arctornis chrysorrhoea L. (Lep. Lymantriid) - Britain.Apanteles cyaniridis RileyLycaenopsis argiolus pseudargiolus Bdv. & Lec. (Lep. Lycaenid) - U.S.A.Apanteles decorus Hal.Argyresthia geodartella L. (Lep. Hyponomeutid) - Britain.Lozopera dilucidana Steph. (Lep. Phaloniid) - Britain.Tinea cloacella Haw. (Lep. Tineid) - Germany.Apanteles deliadis Bingh.Delias argenthona F. (Lep. Pierid) - Australia.Apanteles delicatus How.Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.Apanteles dendrolimi Mats.Dendrolimus albolineatus Mats. (Lep. Lasiocampid) - Japan.Apanteles depressariae Mues.Depressaria heracleana L. (Lep. Oecophorid) - U.S.A.Apanteles derogatae Watan.Sylepta derogata F. (Lep. Pyraustid) - China.Apanteles diacrisiae GahanArctiid sp. (Lep.) - U.S.A.Diacrisia virginica F. (Lep. Arctiid) - U.S.A.Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.Hyphantria textor Harr. (Lep. Arctiid) - U.S.A.Olene basiflava Pack. (Lep. Lymantriid) - U.S.A.Apanteles diatraeae Mues.Diatraea sp. (Lep. Crambid) - Mexico, Cuba, Haiti, Jamaica, San Domingo, Trinidad.Diatraea grandiosella Dyar (Lep. Crambid) - Mexico, U.S.A.Diatraea impersonatella Walk. (Lep. Crambid) - Trinidad.Diatraea saccharalis F. (Lep. Crambid) - Cuba, Mexico, Porto Rico.Apanteles difficilis NeesAcronicta euphorbiae Schiff. (Lep. Phalaenid) - Britain.Amphidasis betularia L. (Lep. Geometrid) - Britain, Germany.Angerona prunaria L. (Lep. Geometrid) - Germany.Aplecta tincta Brahm (Lep. Phalaenid) - Britain.Aporia crataegi L. (Lep. Pierid) - Germany, Italy, Russia.Arctia caja L. (Lep. Arctiid) - Britain.Biston strataria Hufn. (Lep. Geometrid) - Britain.Calocalpe cervinalis Scop. (Lep. Geometrid) - Britain.Carcharodus altheae Hb. (Lep. Hesperiid) - Russia.

Chesias rufata F. (Lep. Geometrid) - Germany.
Diacrisia lubricipeda L. (Lep. Arctiid) - France.
Diloba caeruleocephala L. (Lep. Phalaenid) - Britain.
Epionaptera ilicifolia L. (Lep. Lasiocampid) - Britain.
Epirrhoe galiata Schiff. (Lep. Geometrid) - Britain.
Erannis bajaran Schiff. (Lep. Geometrid) - Greece.
Erannis marginaria F. (Lep. Geometrid) - Germany.
Eupithecia centaureata Schiff. (Lep. Geometrid) - Britain.
Eupithecia oblongata Thnbg. (Lep. Geometrid) - Germany.
Eupithecia pimpinellata Hb. (Lep. Geometrid) - Britain.
Eupithecia sobrinata Hb. (Lep. Geometrid) - Britain.
Gonodontis bidentata Clerck (Lep. Geometrid) - Britain.
Heliothis armigera Hb. (Lep. Phalaenid) - Russia.
Lophopteryx camelina L. (Lep. Notodontid) - Britain.
Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia, Germany.
Macrothylacia rubi L. (Lep. Lasiocampid) - Britain, Germany.
Malacosoma neustria L. (Lep. Lasiocampid) - Russia.
Meganephria oxyacanthae L. (Lep. Phalaenid) - Britain.
Ochropleura praecox L. (Lep. Phalaenid) - Britain.
Operophtera brumata L. (Lep. Geometrid) - Germany.
Pheosia tremula Cl. (Lep. Notodontid) - Britain.
Phigalia pendaria F. (Lep. Geometrid) - Britain.
Phragmatobia fuliginosa L. (Lep. Arctiid) - Britain.
Poecilocampa populi L. (Lep. Lasiocampid) - Britain, Germany.
Polia pisi L. (Lep. Phalaenid) - Britain.
Selenia bilunaria Esp. (Lep. Geometrid) - Britain.
Smerinthus populi L. (Lep. Sphingid) - Britain.
Stilpnotia salicis L. (Lep. Lymantriid) - Britain.
Tyria jacobaeae L. (Lep. Arctiid) - Britain.
Xanthia citrigo L. (Lep. Phalaenid) - Germany.
Zygaena filipendulae L. (Lep. Zygaenid) - Britain.
Zygaena meliloti Esp. (Lep. Zygaenid) - Britain.
Zygaena trifolii Esp. (Lep. Zygaenid) - Britain, Germany.

Apanteles dilectus Hal.

Gracilaria syringella F. (Lep. Gracilariid) - Britain.
Prays oleellus F. (Lep. Hyponomeutid) - Russia.
Stilpnotia salicis L. (Lep. Lymantriid) - Russia.

Apanteles diparopsidis Lyle

Diparopsis castanea Hmps. (Lep. Phalaenid) - S. Africa.
Earias sp. (Lep. Phalaenid) - N. Rhodesia, Nigeria, Uganda.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Uganda.
Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.

Apanteles disputabilis Ashm.

Panoquina nyctelius Latr. (Lep. Hesperiid) - San Domingo.

Apanteles duplicitus Brèthes

Prodecatoma parodii Brèthes (Hym. Eurytomid) - Argentina.

Apanteles earterus Wlkn.

Diparopsis castanea Hmps. (Lep. Phalaenid) - Sudan.
Earias insulana Boisd. (Lep. Phalaenid) - Sudan.

Apanteles edwardsii RileyNymphalis milberti Godt. (Lep. Nymphalid) - U.S.A.Vanessa atalanta L. (Lep. Nymphalid) - U.S.A.Apanteles effrenus Wlkn.? Caviria ochripes Moore (Lep. Lymantriid) - India.Apanteles eguchii Watan.Earias cupreoviridis Walk. (Lep. Phalaenid) - China, Korea.Apanteles electrae Vier.Agapema galbina Clem. (Lep. Saturniid) - U.S.A.Hemileuca electra Wright (Lep. Saturniid) - U.S.A.Hemileuca nevadensis Str. (Lep. Saturniid) - U.S.A.Pseudohazis eximiorum Boisd. (Lep. Saturniid) - U.S.A.Pseudohazis hera Harr. (Lep. Saturniid) - U.S.A.Apanteles emarginatus NeesAgnopteryx carduella Hb. (Lep. Oecophorid) - Britain.Anarsia lineatella Zell. (Lep. Gelechiid) - France.Depressaria chaerophylli Zell. (Lep. Oecophorid) - Britain.Depressaria nervosa Haw. (Lep. Oecophorid) - Britain.Hyponomeuta evonymellus L. (Lep. Hyponomeutid) - Britain.Lozopera dilucidana Steph. (Lep. Phalonid) - Britain.Pteleobius vittatus F. (Col. Scolytid) - Austria.Tortrix viridana L. (Lep. Tortricid) - Belgium, Britain, Germany, Italy.Vanessa cardui L. (Lep. Nymphalid) - Britain.Apanteles empretiae Vier.Lithacodia fasciola H.-S. (Lep. Limacodid) - U.S.A.Parasa chloris H.-S. (Lep. Limacodid) - U.S.A.Sibine stimulea Clem. (Lep. Limacodid) - U.S.A.Apanteles ensiformis Ratz.Arctolepia pygmaea Haw. (Lep. Hyponomeutid) - Britain.Apanteles ensiger SayCrambus zeellus Fern. (Lep. Crambid) - N. America.Apanteles ephestiae Baker - See A. nephopteris Pack.Apanteles epiblemae Mues.Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.Apanteles epinotiae Vier.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Gypsonoma salicicolana Clem. (Lep. Olethreutid) - U.S.A.Keiferia lycopersicella Busck (Lep. Gelechiid) - U.S.A.Apanteles erionotae Wlkn.Erionota thrax L. (Lep. Hesperiid) - Malaya.Apanteles etiellae Vier.Etiella zinckenella Tr. (Lep. Phycitid) - U.S.A.Psorosina hammondi Riley (Lep. Phycitid) - U.S.A.

Apanteles euchaetis Ashm.Euchaetias egle Dru. (Lep. Arctiid) - U.S.A.Apanteles eucosmae Wlkn.Diacrisia lutescens mundata Walk. (Lep. Arctiid) - Belgian Congo.Apanteles euphydryidis Mues.Euphydryas phaeton Dru. (Lep. Nymphalid) - U.S.A.Melitaea harrisii Scud. (Lep. Nymphalid) - U.S.A.Apanteles evonymellae Bché.Hyponomeuta evonymellus L. (Lep. Hyponomeutid) - Britain.Apanteles exilis Hal.Swammerdamia pyrella Vill. (Lep. Hyponomeutid) - Britain.Apanteles expulsus TurnerAmyna punctum F. (Lep. Phalaenid) - Ceylon.Anticarsia irrorata F. (Lep. Phalaenid) - Fiji.Apanteles fakhruhajiae Mahdn. - See also A. rufulus Wlkn.Apanteles fakhruhajiae Mahdn.Holcocera pulverea Meyr. (Lep. Blastobasid) - India.Apanteles falcatus NeesRhyacionia buoliana Schiff. (Lep. Olethreutid) - England.Trachea monoglypha Hufn. (Lep. Phalaenid) - Britain.Apanteles feltiae Vier.Feltia sp. (Lep. Phalaenid) - U.S.A.Apanteles femoratus Ashm.Arctornis chrysorrhoea L. (Lep. Lymantriid) - China, Japan.Apanteles ferrugineus Marsh.Chilo phragmitellus Hb. (Lep. Crambid) - Britain, Germany.Apanteles fiskei Vier.Olene sp. (Lep. Lymantriid) - U.S.A.Olene atomaria Walk. (Lep. Lymantriid) - U.S.A.Olene basiflava Pack. (Lep. Lymantriid) - U.S.A.Apanteles fistulae Wlkn.Pyralid sp. (Lep.) - India.Apanteles flaviconchae RileyAnthocaris midea Hb. (Lep. Pierid) - U.S.A.Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.Colias philodice eurytheme Bdv. (Lep. Pierid) - U.S.A.Colias philodice philodice Godt. (Lep. Pierid) - U.S.A.Plathypena scabra F. (Lep. Phalaenid) - U.S.A.

Apanteles flavicornis RileyErynnis juvenalis F. (Lep. Hesperiid) - U.S.A.Apanteles flavipes Cam.Chilo infuscatellus Sn. (Lep. Crambid) - Formosa, Japan.Chilo simplex Butl. (Lep. Crambid) - Formosa, Japan, India.Chilo suppressalis Walk. (Lep. Crambid) - Malaya.Cirphis loreyi Dup. (Lep. Phalaenid) - Formosa.Diatraea sp. (Lep. Crambid) - Malaya, Mauritius.Diatraea sticticrasis Hmps. (Lep. Crambid) - India.Heliothis armigera Hb. (Lep. Phalaenid) - England.Olethreutes schistaceana Sn. (Lep. Olethreutid) - Formosa.Phragmatiphila truncata Walk. (Lep. Phalaenid) - Australia.Proceras polychrysa Meyr. (Lep. Crambid) - Malaya.Proceras venosatus Walk. (Lep. Crambid) - Madagascar, Mauritius, Formosa, India, Japan.Schoenobius incertulas Walk. (Lep. Schoenobiid) - Japan.Scirpophaga innotata Walk. (Lep. Schoenobiid) - Dutch E. Indies.Sesamia inferens Walk. (Lep. Phalaenid) - Formosa, Japan.Apanteles flavipes chilonis MunakataChilo simplex Butl. (Lep. Crambid) - Japan.Apanteles flaviventris Cress.Erinnyis alope Dru. (Lep. Sphingid) - Cuba, Haiti.Erinnyis ello L. (Lep. Sphingid) - Cuba, Haiti.Tetralopha subcanalis Walk. (Lep. Epipaschiid) - U.S.A., W. Indies.Apanteles flavolimbatus Ratz.Phyllonorycter blanchardella F. (Lep. Gracilariid) - Britain.Apanteles forbesi Vier.Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.Feltia sp. (Lep. Phalaenid) - U.S.A.Lacinipolia renigera Steph. (Lep. Phalaenid) - U.S.A.Lacinipolia stricta Walk. (Lep. Phalaenid) - U.S.A.Apanteles formosae Vier. - See A. taprobanae Cam.Apanteles formosus Wesm.Monima stabilis View. (Lep. Phalaenid) - Britain.Notolophus antiquus L. (Lep. Lymantriid) - Britain.Ourapteryx sambucaria L. (Lep. Geometrid) - Britain.Apanteles fraternus Reinh.Aspilates ochrearia Rossi (Lep. Geometrid) - Britain.Apanteles fuliginosus Wesm.Coleophora murinipennella Dup. (Lep. Coleophorid) - Britain.Coleophora nigricella Steph. (Lep. Coleophorid) - Britain.Gracilaria syringella F. (Lep. Gracilariid) - Britain.Lyonetia clerckella L. (Lep. Lyonetiid) - Britain.Plutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.Stenolechia albiceps Zell. (Lep. Gelechiid) - France.

Apanteles fulvipes Hal.

- Acronicta tridens Schiff. (Lep. Phalaenid) - Britain, Russia.
Amathes xanthographa Schiff. (Lep. Phalaenid) - Britain.
Amphipyra pyramidea L. (Lep. Phalaenid) - Britain.
Arctornis chrysorrhoea L. (Lep. Lymantriid) - Britain.
Brachionycha sphinx Hufn. (Lep. Phalaenid) - Britain.
Calostigia pectinitaria Knoch (Lep. Geometrid) - Britain.
Catocala nupta L. (Lep. Phalaenid) - Britain.
Chesias legatella Schiff. (Lep. Geometrid) - Britain.
Colotois pennaria L. (Lep. Geometrid) - Britain.
Cosmotriche potatoria L. (Lep. Lasiocampid) - Japan.
Dendrolimus pini L. (Lep. Lasiocampid) - Austria, Russia.
Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - Japan.
Dichonia areola Esp. (Lep. Phalaenid) - Britain.
Dizygomyza carbonaria Zett. (Dipt. Agromyzid) - Holland.
Epirrroe galiata Schiff. (Lep. Geometrid) - Britain.
Lithophane ornithopus Rott. (Lep. Phalaenid) - Britain.
Meganephria oxyacanthae L. (Lep. Phalaenid) - Britain.
Oecophyllembius neglectus Silv. (Lep. Gracilariid) - France.
Ophiusa cracca F. (Lep. Phalaenid) - Britain.
Phalera bucephala L. (Lep. Notodontid) - Britain.
Phragmatobia fuliginosa L. (Lep. Arctiid) - Britain.
Pieris brassicae L. (Lep. Pierid) - Britain.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Britain, France, Yugoslavia, Yugoslavia-U.S.A., Poland, Russia, U.S.A., N. Africa.
Pygaera anastomosis L. (Lep. Notodontid) - Japan.
Selenia bilunaria Esp. (Lep. Geometrid) - Britain.
Spaelotis orbona Hufn. (Lep. Phalaenid) - Britain.
Syngrapha interrogationis L. (Lep. Phalaenid) - Britain.
Triphaena fimbria L. (Lep. Phalaenid) - Britain.
Vanessa atalanta L. (Lep. Nymphalid) - Britain.

Apanteles fumiferanae Vier.

- Archips fumiferana Clem. (Lep. Tortricid) - N. America, Canada, U.S.A.

Apanteles gabrielis Gaut. & Riel. - See A. astarches Marsh.Apanteles gagates Nees

- Abraxas grossulariata L. (Lep. Geometrid) - France.
Pandemis heperana Schiff. (Lep. Tortricid) - Britain.
Stenoptilia bipunctidactyla Haw. (Lep. Pterophorid) - Britain.

Apanteles galleriae Wlkn.

- Achroia grisella F. (Lep. Galleriid) - France, Argentina.
Galleria mellonella L. (Lep. Galleriid) - France, Argentina, Mauritius.

Apanteles gastropachae Bché.

- Malacosoma neustria L. (Lep. Lasiocampid) - Japan.

Apanteles gelechiae Vier.

- Filatima persicaeella Murt. (Lep. Gelechiid) - U.S.A.

Apanteles geryonis Marsh.

- ? Adscita cognata H.-S. (Lep. Zygaenid) - Britain.
Adscita geryon Hb. (Lep. Zygaenid) - Britain.

Apanteles gillettei Bak.

Archips argyrospila Walk. (Lep. Tortricid) - U.S.A.

Apanteles glomeratus L. - See also A. impurus Nees

Apanteles glomeratus L.

Abraxas grossulariata L. (Lep. Geometrid) - Europe, Britain, Germany, Russia.

Acronicta tridens Schiff. (Lep. Phalaenid) - Europe.

Amathes xanthographa Schiff. (Lep. Phalaenid) - Europe.

Amphipyra pyramidea L. (Lep. Phalaenid) - Europe.

Anthophila pariana Clerck (Lep. Glyphipterygid) - Czechoslovakia.

Aporia crataegi L. (Lep. Pierid) - Europe, Britain, France, Germany, Italy, Russia, Ukraine, Japan.

Arctornis chrysorrhoea L. (Lep. Lymantriid) - Europe.

Autographa brassicae Riley (Lep. Phalaenid) - U.S.A.

Autographa gamma L. (Lep. Phalaenid) - Germany.

Bembecia hylaeiformis Lasp. (Lep. Aegeriid) - Europe.

Bombyx mori L. (Lep. Bombycid) - Europe.

Brachionycha sphinx Hufn. (Lep. Phalaenid) - Europe.

Catocala nupta L. (Lep. Phalaenid) - Europe.

Chesias spartiata Hbst. (Lep. Geometrid) - Europe.

Cidaria galiata Schiff. (Lep. Geometrid) - Europe.

Cochlidion limacodes Hufn. (Lep. Limacodid) - Germany.

Colotois pennaria L. (Lep. Geometrid) - Europe.

Deilinia pusaria L. (Lep. Geometrid) - Europe.

Dendrolimus pini L. (Lep. Lasiocampid) - Europe.

Dichonia areola Esp. (Lep. Phalaenid) - Europe.

Gracilaria syringella F. (Lep. Gracilariid) - Britain.

Isophrictis tanacetella Schr. (Lep. Gelechiid) - Germany.

Larentia vernaria L. (Lep. Geometrid) - Europe.

Lithophane ornithopus Rott. (Lep. Phalaenid) - Europe.

Lozotaenia forsterana F. (Lep. Phalonid) - Britain.

Lycaena phlaeas L. (Lep. Lycaenid) - Germany.

Lymantria monacha L. (Lep. Lymantriid) - Europe, Czechoslovakia.

Lysandra coridon Poda (Lep. Lycaenid) - Britain.

Macrothylacia rubi L. (Lep. Lasiocampid) - Europe.

Malacosoma neustria L. (Lep. Lasiocampid) - Yugoslavia.

Meganephria oxyacanthae L. (Lep. Phalaenid) - Europe.

Notodonta dromedarius L. (Lep. Notodontid) - Germany.

Notodonta ziczae L. (Lep. Notodontid) - Germany.

Nymphalis antiopa L. (Lep. Nymphalid) - Czechoslovakia.

Nymphalis polychloros L. (Lep. Nymphalid) - Europe.

Phalonia posterana Zell. (Lep. Phalonid) - Germany.

Phlyctaenia rubigalis Guen. (Lep. Pyraustid) - U.S.A.

Phragmatobia fuliginosa L. (Lep. Arctiid) - Europe.

Pieris sp. (Lep. Pierid) - France, Spain, Switzerland.

Pieris brassicae L. (Lep. Pierid) - Europe, Britain, Cyprus,

Czechoslovakia, Denmark, France, Germany, Holland, Malta, Norway,

Poland, Russia, Serbia, Spain, Switzerland, Palestine, India, Algeria.

Pieris daplidice L. (Lep. Pierid) - Germany, Russia.

Pieris monuste L. (Lep. Pierid) - Brazil.

Pieris napi L. (Lep. Pierid) - Europe, France.

Pieris oleracea Harr. (Lep. Pierid) - N. America.
Pieris protodice Bdv. & Lec. (Lep. Pierid) - N. America.
Pieris rapae L. (Lep. Pierid) - Europe, Europe-U.S.A., Britain,
 Denmark, France, Malta, Russia, China, Japan, N. America, Canada,
 U.S.A., New Zealand.
Platyptilia rhododactyla D. & S. (Lep. Pterophorid) - Britain.
Polia pisi L. (Lep. Phalaenid) - Europe.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Yugoslavia, Russia,
 N. Africa.
Pygaera anachoreta F. (Lep. Notodontid) - Germany.
Pygaera pigra Hufn. (Lep. Notodontid) - Europe.
Smerinthus populi L. (Lep. Sphingid) - Europe, Britain.
Triphaena fimbria L. (Lep. Phalaenid) - Europe.
Vanessa atalanta L. (Lep. Nymphalid) - Europe.
Vanessa cardui L. (Lep. Nymphalid) - Europe.
Vanessa urticae L. (Lep. Nymphalid) - Europe.
Zygaena ephialtes L. (Lep. Zygaenid) - Europe.
Zygaena trifolii Esp. (Lep. Zygaenid) - Germany.

Apanteles gonopterygis Marsh.

Gonopteryx rhamni L. (Lep. Pierid) - Britain.

Apanteles gordii Mues.

Sphinx gordius Cram. (Lep. Sphingid) - U.S.A.

Apanteles gracilipes Thoms.

Leucania straminea Tr. (Lep. Phalaenid) - Germany.

Phragmatobia fuliginosa L. (Lep. Arctiid) - Germany.

Apanteles grenadensis Ashm. - See A. marginiventris Cress.

Apanteles griffini Vier.

Agrotis gladiaria Morr. (Lep. Phalaenid) - U.S.A.

Conistra sp. (Lep. Phalaenid) - U.S.A.

Euxoa ochrogaster Guen. (Lep. Phalaenid) - U.S.A.

Phalaenid sp. (Lep.) - U.S.A.

Apanteles guyanensis Cam.

Utethesia pulchella L. (Lep. Arctiid) - Australia.

Apanteles hadenae Mues.

Phosphila turbulenta Hb. (Lep. Phalaenid) - U.S.A.

Apanteles halidaii Marsh.

Aristotelia inopella Zell. (Lep. Gelechiid) - Britain.

Goniodoma limoniella Staint. (Lep. Coleophorid) - Britain.

Parectopa ononidis Zell. (Lep. Gracilariid) - Britain.

Apanteles halisidotae Mues.

Halisidota maculata Harr. (Lep. Arctiid) - U.S.A.

Apanteles hamakii Watan.

Tortricid sp. (Lep.) - Japan.

Apanteles harnedi Vier. - See A. marginiventris Cress.

Apanteles harti Vier.

Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.

Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.

Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.

Apanteles hasorae Wlkn.

Hasora mixta Mab. (Lep. Hesperiid) - Java.

Apanteles hawaiiensis Ashm.

Oecia oecophita Stdgr. (Lep. Gelechiid) - Hawaii.

Apanteles hemileucae Riley

Automeris io F. (Lep. Saturniid) - U.S.A.

Hemileuca sp. (Lep. Saturniid) - U.S.A.

Hemileuca maia Dru. (Lep. Saturniid) - U.S.A.

Apanteles hemitheae Wlkn.

Hemithea costipunctata Moore (Lep. Geometrid) - Malaya.

Apanteles herbertii Ashm.

Nystalea nyseus Cram. (Lep. Notodontid) - Cuba.

Apanteles hesperidivorus Vier.

Erynnis sp. (Lep. Hesperiid) - U.S.A.

Apanteles heterusiae Wlkn.

Asota caricae Bdv. (Lep. Hypsid) - Ceylon, India.

Glyphodes pyloalis Walk. (Lep. Pyraustid) - China.

Heterusia aedea cingala Moore (Lep. Zygaenid) - Ceylon, India.

Histia rhodope Cram. (Lep. Zygaenid) - Japan.

Apanteles hiberniae Kurdj.

Erannis defoliaria Clerck (Lep. Geometrid) - Russia.

Apanteles hidaridis Rohw. - See A. agilis Ashm.

Apanteles homonae Rohw. - See A. taragamae Vier.

Apanteles hoplites Ratz.

Anacampsis populella Clerck (Lep. Gelechiid) - Britain.

Byctiscus betulae L. (Col. Curculionid) - France, Germany.

Galleria mellonella L. (Lep. Galleriid) - France.

Gelechia pinguinella Tr. (Lep. Gelechiid) - Britain.

Melasoma tremulae F. (Col. Chrysomelid) - Germany.

Orchesia micans Panz. (Col. Melandryid) - France.

Saperda populnea L. (Col. Lamiid) - France.

Tinea parasitella Hb. (Lep. Tineid) - France.

Apanteles hyblaeae Wlkn.

Hyblaea puera Cram. (Lep. Hyblaeid) - Java, Samoan Is.

Hyblaea sanguinea Gaede (Lep. Hyblaeid) - Java, Samoa.

Phalaenid sp. (Lep.) - Malaya.

Apanteles hydriae Mues.Calocalpe undulata L. (Lep. Geometrid) - U.S.A.Apanteles hymeniae Wlkn.Hymenia recurvalis F. (Lep. Pyraustid) - Fiji.Apanteles hyphantriae RileyHemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.Hyphantria cunea Dru. (Lep. Arctiid) - N. America, Canada, U.S.A.Hyphantria textor Harr. (Lep. Arctiid) - N. America.Phyciodes nycteis Dbl. & Hew. (Lep. Nymphalid) - U.S.A.Apanteles hyposidrae Wlkn.Hyposidra sp. (Lep. Geometrid) - Java.Apanteles hypsipylae Wlkn.Hypsipyla robusta Moore (Lep. Phycitid) - India.Apanteles hyslopi Vier. - See A. yakutatensis Ashm.Apanteles igae Watan. - See A. carpatus SayApanteles immunis Hal.Bupalus piniaria L. (Lep. Geometrid) - Britain..Erannis leucophaearia Schiff. (Lep. Geometrid) - Britain.Erannis marginaria F. (Lep. Geometrid) - Britain.Operophtera brumata L. (Lep. Geometrid) - Britain.Oporinia dilutata Schiff. (Lep. Geometrid) - Britain.Pseudoterpna pruinata Hufn. (Lep. Geometrid) - Britain.Saturnia pavonia L. (Lep. Saturniid) - Britain.Apanteles importunus Wlkn.Nephopteryx sp. (Lep. Phycitid) - India.Nephopteryx rhodobasalis Hmps. (Lep. Phycitid) - India.Apanteles impunctatus Mues.Diatraea saccharalis F. (Lep. Crambid) - U.S.A.Apanteles impurus Nees - See also A. glomeratus L.Apanteles impurus NeesAnthonomus pomorum L. (Col. Curculionid) - Europe, Germany, Italy.Apanteles inclusus Ratz.Arctornis chrysorrhoea L. (Lep. Lymantriid) - Britain.Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Europe, Britain.Theresimima ampelophaga Bayle (Lep. Zygaenid) - Russia.Apanteles infimus Hal.Acrolepia pygmaeana Haw. (Lep. Hyponomeutid) - Britain.Epermenia chaerophyllella Goeze (Lep. Epermeniid) - Britain.? Pseudoterpna pruinata Hufn. (Lep. Geometrid) - Britain.

Apanteles inquisitor Wlkn.Hedylepta diemenalis Guen. (Lep. Pyraustid) - Malaya.Apanteles insidens Ratz.Amphidasis betularia L. (Lep. Geometrid) - Britain.Biston strataria Hufn. (Lep. Geometrid) - Britain.Campaea margaritaria L. (Lep. Geometrid) - Britain.Gonodontis bidentata Clerck (Lep. Geometrid) - Britain.Lycophotia porphyrea Schiff. (Lep. Phalaenid) - Britain.Phigalia pedaria F. (Lep. Geometrid) - Britain.Poecilocampa populi L. (Lep. Lasiocampid) - Britain.Apanteles iselyi Cush. - See A. etiellae Vier.Apanteles japonicus Ashm.Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - Japan.Malacosoma neustria testacea Motsch. (Lep. Lasiocampid) - Japan.Porthetria dispar L. (Lep. Lymantriid) - Japan.Apanteles javensis Rohw.Parnara conjuncta H.-S. (Lep. Hesperiid) - Java.Apanteles jucundus Marsh.Pieris brassicae L. (Lep. Pierid) - Britain.Apanteles juniperatae Bché.Colotois pennaria L. (Lep. Geometrid) - Britain.Cosymbia pendularia Clerck (Lep. Geometrid) - Britain.Crocallis elinguaris L. (Lep. Geometrid) - Britain.Diloba caeruleocephala L. (Lep. Phalaenid) - Russia.Erannis marginaria F. (Lep. Geometrid) - Britain.Eupithecia exiguata Hb. (Lep. Geometrid) - Britain.Eupithecia lariciata Frr. (Lep. Geometrid) - Britain.Eupithecia nanata Hb. (Lep. Geometrid) - Britain.Eupithecia pimpinellata Hb. (Lep. Geometrid) - Britain.Eupithecia sobrinata Hb. (Lep. Geometrid) - Britain.Gonodontis bidentata Clerck (Lep. Geometrid) - Britain.Harmodia cucubali Schiff. (Lep. Phalaenid) - Britain.Hydriomena alchemillata L. (Lep. Geometrid) - Britain.Hydriomena fulvata Först. (Lep. Geometrid) - Britain.Malacosoma neustria L. (Lep. Lasiocampid) - Russia.Operophtera brumata L. (Lep. Geometrid) - Britain.Selenia bilunaria Esp. (Lep. Geometrid) - Britain.Apanteles junoniae RileyPrecis coenia Hb. (Lep. Nymphalid) - U.S.A.Apanteles koebelei RileyEuphydryas editha Boisd. (Lep. Nymphalid) - U.S.A.Apanteles kuwayamai Watan.Lithocolletis sp. (Lep. Gracilariid) - Japan.

Apanteles lacteicolor Vier.

- Acronicta hasta Guen. (Lep. Phalaenid) - U.S.A.
Datana ministra Dru. (Lep. Notodontid) - U.S.A.
Euproctis pseudoconsersa Strand (Lep. Lymantriid) - Formosa, Japan.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Hyphantria cunea Dru. (Lep. Arctiid) - U.S.A.
Hyphantria textor Harr. (Lep. Arctiid) - Europe, U.S.A.
Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Europe, Russia, N. America, Canada, U.S.A., U.S.A.-Canada.
Porthetria dispar L. (Lep. Lymantriid) - Europe, N. America, Canada, U.S.A., N. Africa.
Schizura unicornis A. & S. (Lep. Notodontid) - U.S.A.

Apanteles lacteus Nees

- Anthonomus pomorum L. (Col. Curculionid) - Germany.
Archips pronubana Hb. (Lep. Tortricid) - Italy.
Dioryctria abietella D. & S. (Lep. Phycitid) - Britain.
Gracilaria semifascia Haw. (Lep. Gracilariid) - Britain.
Homoeosoma nebulella Schiff. (Lep. Phycitid) - Britain, Russia.
Homoeosoma nimbella Zell. (Lep. Phycitid) - Britain.

Apanteles laetus Marsh.

- Gracilaria elongella L. (Lep. Gracilariid) - Europe.
Phalonia ciliella Hb. (Lep. Phaloniid) - Britain.
Phyllonorycter stettinensis Nic. (Lep. Gracilariid) - Europe.

Apanteles laeviceps Ashm.

- Autographa sp. (Lep. Phalaenid) - N. America.
Autographa brassicae Riley (Lep. Phalaenid) - N. America.
Chorizagrotis auxiliaris Grote (Lep. Phalaenid) - N. America, Canada, U.S.A.
Chorizagrotis auxiliaris agrestis Grote (Lep. Phalaenid) - N. America.
Cirphis unipuncta Haw. (Lep. Phalaenid) - N. America.
Colias philodice eurytheme Bdv. (Lep. Pierid) - N. America.
Euxoa ochrogaster Guen. (Lep. Phalaenid) - Canada.
Laphygma exigua Hb. (Lep. Phalaenid) - N. America.
Luperina stipata Morr. (Lep. Phalaenid) - U.S.A.
Protoleucania albilinea Hb. (Lep. Phalaenid) - N. America.
Scotogramma sp. (Lep. Phalaenid) - N. America.

Apanteles lamborini Wlkn.

- Histia rhodope Cram. (Lep. Zygaenid) - Japan.

Apanteles lamprosemae Wlkn.

- Lymantriid sp. (Lep.) - Malaya.

Apanteles laphygmae Ashm. - See A. marginiventris Cress.Apanteles laspeyresiae Vier.

- Laspeyresia toreuta Grote (Lep. Olethreutid) - U.S.A.

Apanteles lateralis Hal.

- Anthophila fabriciana L. (Lep. Glyphipterygid) - Britain.
Elachista taeniatella Staint. (Lep. Elachistid) - Britain.

Eupithecia assimiliata Dbl. (Lep. Geometrid) - Britain.
Galleria mellonella L. (Lep. Galleriid) - France.
Hyponomeuta padellus L. (Lep. Hyponomeutid) - Britain.

Apanteles lautellus Marsh.

Gracilaria semifascia Haw. (Lep. Gracilariid) - Britain.
Phyllonorycter lantabella Schk. (Lep. Gracilariid) - Britain.
Phyllonorycter lautella Zell. (Lep. Gracilariid) - Britain.
Phyllonorycter schreberella F. (Lep. Gracilariid) - Britain.
Xanthoecia flavago Schiff. (Lep. Phalaenid) - Germany.

Apanteles laxatus Wlkn.

Arctornis producta Walk. (Lep. Lymantriid) - Uganda.

Apanteles leptura Cam.

Terastia meticulosalis Guen. (Lep. Pyraustid).

Apanteles leucostigmus Ashm.

Urbanus proteus L. (Lep. Hesperiid) - Barbados, Cuba, Jamaica.

Apanteles lictorius Reinh.

Gypsonoma neglectana Dup. (Lep. Olethreutid) - Italy.

Apanteles limbatus Marsh.

Abraxas grossulariata L. (Lep. Geometrid) - Britain.
Drymonia chaonia Hb. (Lep. Notodontid) - Germany.

Apanteles limenitidis Riley

Basilarchia archippus Cram. (Lep. Nymphalid) - U.S.A.
Cirphis unipuncta Haw. (Lep. Phalaenid) - Canada.

Apanteles lineola Curt.

Eumerus strigatus Fall. (Dipt. Syrphid) - Germany.

Apanteles liparidis Bché.

Arctia villica L. (Lep. Arctiid) - England.
Arctornis chrysorrhoea L. (Lep. Lymantriid) - Japan.
Dasychira pseudoabietis Butl. (Lep. Lymantriid) - Japan.
Dendrolimus sp. (Lep. Lasiocampid) - Japan.
Dendrolimus albolineatus Mats. (Lep. Lasiocampid) - Russia, Japan.
Dendrolimus pini L. (Lep. Lasiocampid) - Russia.
Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - Japan.
Notolophus posticus Walk. (Lep. Lymantriid) - Japan.
Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Japan.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Britain, Poland, Japan, U.S.A., N. Africa.

Apanteles longicauda Wesm.

Acrobasis consociella Hb. (Lep. Phycitid) - Britain.
Anthophila pariana Clerck (Lep. Glyphipterygid) - England.
Archips podana Scop. (Lep. Tortricid) - England.
Atemelia torquatella L. (Lep. Hyponomeutid) - Britain.
Batodes angustiorana Haw. (Lep. Tortricid) - England.

Hedia variegana Hb. (Lep. Olethreutid) - Italy.
Recurvaria leucatella Clerck (Lep. Gelechiid) - Britain.

Apanteles longicornis Prov.

Malacosoma disstria Hb. (Lep. Lasiocampid) - Canada.
Phalaenid sp. (Lep.) - U.S.A.

Apanteles lugens Ratz.

Argyrotoxa bergmanniana L. (Lep. Tortricid) - Britain.
Pandemis heperana Schiff. (Lep. Tortricid) - Britain.

Apanteles lunatus Pack.

Melitaea harrisii Scud. (Lep. Nymphalid) - U.S.A.
Papilio ajax L. (Lep. Papilionid) - U.S.A.
Papilio bairdii oregonia Edw. (Lep. Papilionid) - U.S.A.
Papilio zelicaon Luc. (Lep. Papilionid) - U.S.A.

Apanteles luteipennis Mues.

Argynnis sp. (Lep. Nymphalid) - U.S.A.

Apanteles lyciae Mues.

Amphidasis cognataria Guen. (Lep. Geometrid) - U.S.A.

Apanteles machaeralis Wlkn.

Diaphania bicolor Sw. (Lep. Pyraustid) - India.
Pyrausta machaeralis Walk. (Lep. Pyraustid) - India.

Apanteles macromphaliae Figuer

Catocephala amphinome F. (Lep. Saturniid) - Chile.
Macromphalia dedecora Feisth. (Lep. Lasiocampid) - Chile.

Apanteles maculitarsis Cam.

Nudaurelia cytherea F. (Lep. Saturniid) - S. Africa.

Apanteles malevolus Wlkn.

Hyblaea puera Cram. (Lep. Hyblaeid) - India.

Apanteles manilae Ashm. - See A. ruficrus Hal.

Apanteles marginiventris Cress.

Autographa sp. (Lep. Phalaenid) - U.S.A.
Autographa brassicae Riley (Lep. Phalaenid) - U.S.A.
Cirphis sp. (Lep. Phalaenid) - U.S.A.
Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.
Heliothis armigera Hb. (Lep. Phalaenid) - U.S.A.
Hymenia recurvalis F. (Lep. Pyraustid) - U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - U.S.A.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A., Porto Rico,
 W. Indies.
Leucania latiuscula H.-S. (Lep. Phalaenid) - U.S.A., Porto Rico.
Leucania multilinea Walk. (Lep. Phalaenid) - U.S.A.
Phlyctaenia rubigalis Guen. (Lep. Pyraustid) - U.S.A.
Plathypena scabra F. (Lep. Phalaenid) - U.S.A.

Prodenia sp. (Lep. Phalaenid) - U.S.A.
Prodenia praeifica Grote (Lep. Phalaenid) - U.S.A.

Apanteles marquesi Brèthes

Papilio sp. (Lep. Papilionid) - Brazil.
Papilio anchisiades capys Hb. (Lep. Papilionid) - Argentina, Brazil.

Apanteles medianus Ratz.

Hyponomeuta evonymellus L. (Lep. Hyponomeutid) - Britain.

Apanteles megathymi Riley

Megathymus yuccae Bdv. & Lec. (Lep. Hesperiid) - U.S.A.

Apanteles melanoscelus Ratz.

Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Hemileuca maia Dru. (Lep. Saturniid) - U.S.A.
Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.
Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.
Malacosoma disstria Hb. (Lep. Lasiocampid) - U.S.A.
Nygmia phaeorrhoea Don. (Lep. Lymantriid) - U.S.A.
Olene basiflava Pack. (Lep. Lymantriid) - U.S.A.
Phyciodes nycteis Dbl. & Hew. (Lep. Nymphalid) - U.S.A.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Bulgaria, Yugoslavia,
 Sicily-U.S.A., Spain, U.S.A., U.S.A.-Germany, N. Africa.
Pteronidea ribesii Scop. (Hym. Tenthredinid) - U.S.A.
Stilpnotia salicis L. (Lep. Lymantriid) - U.S.A.

Apanteles mendosae Wlkn.

Dasychira mendosa Hb. (Lep. Lymantriid) - Malaya.

Apanteles mesoxanthus Ruschka

Coleophora fuscadinella Zell. (Lep. Coleophorid) - Sweden.

Apanteles militaris Walsh

Achatodes zeae Harr. (Lep. Phalaenid) - U.S.A.
Archanara oblonga Grote (Lep. Phalaenid) - U.S.A.
Chorizagrotis sp. (Lep. Phalaenid) - U.S.A.
Cirphis sp. (Lep. Phalaenid) - U.S.A.
Cirphis cholica Dyar (Lep. Phalaenid) - Mexico.
Cirphis unipuncta Haw. (Lep. Phalaenid) - Canada, U.S.A., Argentina.
Heliothis armigera Hb. (Lep. Phalaenid) - U.S.A.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.
Leucania latiuscula H.-S. (Lep. Phalaenid) - U.S.A., Mexico.
Leucania phragmatidicola Guen. (Lep. Phalaenid) - U.S.A.
Luperina stipata Morr. (Lep. Phalaenid) - U.S.A.
Macronoctua onusta Grote (Lep. Phalaenid) - U.S.A.
Oligia fractilinea Grote (Lep. Phalaenid) - U.S.A.
Papaipema arctivorens Hmps. (Lep. Phalaenid) - U.S.A.
Papaipema cataphracta Grote (Lep. Phalaenid) - U.S.A.
Papaipema frigida Smith (Lep. Phalaenid) - U.S.A.
Papaipema nebris Guen. (Lep. Phalaenid) - U.S.A.
Papaipema purpurifascia G. & R. (Lep. Phalaenid) - U.S.A.
Peridroma margaritosa Haw. (Lep. Phalaenid) - U.S.A.
Spaelotis clandestina Harw. (Lep. Phalaenid) - U.S.A.

Apanteles mimoristae Mues.Mimorista flavidissimilis Grote (Lep. Pyraustid) - N. America.Olycella junatolineella Halst. (Lep. Phycitid) - N. America, U.S.A.Apanteles miyoshii Watan.Marumba gaschkewitschi Brem. & Grey (Lep. Sphingid) - Japan.Apanteles molestae Mues.Grapholitha molesta Busck (Lep. Olethreutid) - Japan, Korea.Apanteles murtfeldtae Ashm.Amphidasis cognataria Guen. (Lep. Geometrid) - U.S.A.Geometrid sp. (Lep.) - U.S.A.Phigalia titea Cram. (Lep. Geometrid) - U.S.A.Prochoerodes transversata Dru. (Lep. Geometrid) - U.S.A.Apanteles nanus Reinh.Coleophora fuscidinella Zell. (Lep. Coleophorid) - Germany.Phyllonorycter amyotella Dup. (Lep. Gracilariid) - Britain.Phyllonorycter lantanella Schk. (Lep. Gracilariid) - Britain.Apanteles narangae Vier. - See A. ruficrus Hal.Apanteles nemoriae Ashm.Alsophila pometaria Harr. (Lep. Geometrid) - U.S.A.Chlorochlamys chloroleucaria Guen. (Lep. Geometrid) - U.S.A.Cingilia catenaria Dru. (Lep. Geometrid) - U.S.A.Erannis tiliaria Harr. (Lep. Geometrid) - U.S.A.Eupithecia miserulata Grote (Lep. Geometrid) - U.S.A.Haematopis grataria F. (Lep. Geometrid) - U.S.A.Pleuroprucha insulsaria Guen. (Lep. Geometrid) - U.S.A.Apanteles nephopteris Pack.Ephestia kuehniella Zell. (Lep. Phycitid) - U.S.A.Apanteles nepitae Wlkn.Asura conferta Walk. (Lep. Arctiid) - Ceylon.Apanteles nigricornis Mues.Ctenucha brunnea Stretch (Lep. Amatid) - U.S.A.Ctenucha virginica Charp. (Lep. Amatid) - U.S.A.Apanteles nigripes Ratz.Anacamptis anthyllidella Hb. (Lep. Gelechiid) - Britain.Dioryctria abietella D. & S. (Lep. Phycitid) - Britain.Apanteles nigriventris NeesCelerio euphorbiae L. (Lep. Sphingid) - Britain.Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.Apanteles noctuidiphagus Mues.Phalaenid sp. (Lep.) - U.S.A.

Apanteles nonagriae Olliff - See A. flavipes Cam.

Apanteles nonagriae Vier. - See A. flavipes Cam.

Apanteles nothus Reinh.

Abraxas grossulariata L. (Lep. Geometrid) - Britain.

Diacrisia lubricipeda L. (Lep. Arctiid) - Britain.

Epinephele jurtina L. (Lep. Satyrid) - Britain.

Epirrhoe galiata Schiff. (Lep. Geometrid) - Britain.

Hydriomena badiata Schiff. (Lep. Geometrid) - Britain.

Ipimorpha retusa L. (Lep. Phalaenid) - Britain.

Lycaena phlaeas L. (Lep. Lycaenid) - Germany.

Apanteles obliquae Wlkn.

Amsacta sp. (Lep. Arctiid) - India.

Diacrisia obliqua confusa Butl. (Lep. Arctiid) - India.

Apanteles obliquae niger Wlkn.

Diacrisia obliqua confusa Butl. (Lep. Arctiid) - India.

Apanteles obscurus Nees

Epermenia chaerophyllella Goeze (Lep. Epermeniid) - England.

Pammene germana Hb. (Lep. Olethreutid) - Europe.

Phlyctaenia crocealis Hb. (Lep. Pyraustid) - Britain.

Tortrix forskaleana L. (Lep. Tortricid) - Europe.

Apanteles ocneriae Ivan

Porthetria dispar L. (Lep. Lymantriid) - Europe, Russia, N. Africa.

Apanteles octonarius Ratz.

Archips rosana L. (Lep. Tortricid) - Britain, Russia.

Eilema complana L. (Lep. Arctiid) - Britain.

Lithosia quadra L. (Lep. Arctiid) - Britain.

Loxostege sticticalis L. (Lep. Pyraustid) - Russia.

Notodonta dromedarius L. (Lep. Notodontid) - Britain.

Notodonta ziczac L. (Lep. Notodontid) - Britain.

Stauropus fagi L. (Lep. Notodontid) - Britain.

Apanteles oeceticola Blanch.

Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.

Apanteles okamotoi Watan.

Dicranura vinula L. (Lep. Notodontid) - Japan.

Apanteles olenidis Mues.

Olene vagans B. & McD. (Lep. Lymantriid) - N. America.

Apanteles olivierellae Wlkn.

Amblypalpis olivierella Rag. (Lep. Gelechiid) - Algeria.

Apanteles ononidis Marsh.

Coleophora salinella Staint. (Lep. Coleophorid) - Britain.

Parectopa ononidis Zell. (Lep. Gracilariid) - Britain.

Apanteles opacus Ashm.Sylepta derogata F. (Lep. Pyraustid) - China.Apanteles opsiphanes Schrott.Opsiphanes cassiae L. (Lep. Brassolid) - Paraguay.Apanteles ordinarius Ratz.Dendrolimus albolineatus Mats. (Lep. Lasiocampid) - Japan.Dendrolimus pini L. (Lep. Lasiocampid) - Europe, Russia.Dendrolimus punctatus Walk. (Lep. Lasiocampid) - China.Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - Japan.Macrothylacia rubi L. (Lep. Lasiocampid) - Britain.Apanteles ornigis WeedCallisto geminatella Pack. (Lep. Gracilariid) - U.S.A.Lithocolletis sp. (Lep. Gracilariid) - U.S.A.Paraclemensia acerifoliella Fitch (Lep. Incurvariid) - U.S.A.Phyllonorycter mariaeella Chamb. (Lep. Gracilariid) - U.S.A.Phyllonorycter propinquinella Brauns (Lep. Gracilariid) - U.S.A.Tischeria sp. (Lep. Tischeriid) - U.S.A.Tischeria malifoliella Clem. (Lep. Tischeriid) - U.S.A.Apanteles orobenae ForbesEvergestis rimosalis Guen. (Lep. Pyraustid) - U.S.A.Apanteles paleacritae RileyAlsophila pometaria Harr. (Lep. Geometrid) - N. America, Canada, U.S.A.Calocalpe undulata L. (Lep. Geometrid) - U.S.A.Cosymbia lumenaria Hb. (Lep. Geometrid) - N. America.Nyctobia anguilineata G. & R. (Lep. Geometrid) - N. America.Paleacrita vernata Peck (Lep. Geometrid) - U.S.A.Apanteles pallidipes Reinh.Arctornis chrysorrhoea L. (Lep. Lymantriid) - Germany.Autographa chrysitis L. (Lep. Phalaenid) - Britain, Germany.Autographa festucae L. (Lep. Phalaenid) - Britain.Autographa gamma L. (Lep. Phalaenid) - Britain, Russia.Autographa iota L. (Lep. Phalaenid) - Britain.Cidaria rubidata F. (Lep. Geometrid) - Germany.? Sylepta ruralis Scop. (Lep. Pyraustid) - Britain.Vanessa urticae L. (Lep. Nymphalid) - Britain.Apanteles pallidocinctus GahanPapilio demodocus Esp. (Lep. Papilionid) - Africa, S. Rhodesia.Papilio nireus lyaeus Dbl. (Lep. Papilionid) - S. Rhodesia.Apanteles paludicola Cam.Marasmarcha crepuscularis Meyr. (Lep. Pterophorid) - Uganda.Platyptilia molopias Meyr. (Lep. Pterophorid) - Ceylon.Sphenarches caffer Zell. (Lep. Pterophorid) - India, Sudan.Trichoptilus paludum Zell. (Lep. Pterophorid) - Ceylon.Apanteles papaipemae Mues.Papaipema maritima Bird (Lep. Phalaenid) - U.S.A.

Papaipema nebris Guen. (Lep. Phalaenid) - U.S.A.
Papaipema nebris nitela Guen. (Lep. Phalaenid) - U.S.A.

Apanteles paphi Schrott.

Protoparce sp. (Lep. Sphingid) - Argentina.
Tatochila autodice Hb. (Lep. Pierid) - Argentina.

Apanteles papilionis Vier.

Heliothis armigera Hb. (Lep. Phalaenid) - England.
Papilio agamemnon L. (Lep. Papilionid) - Malaya.
Papilio demoleus L. (Lep. Papilionid) - India, Java.
Papilio polytes L. (Lep. Papilionid) - India, Java.
Papilio sarpedon L. (Lep. Papilionid) - Dutch E. Indies, India, Java.

Apanteles paraguayensis Brèthes

Pseudococcus citri Risso (Hem. Coccid) - Paraguay.

Apanteles paralechiae Mues.

Exoteleia pinifoliella Chamb. (Lep. Gelechiid) - U.S.A.

Apanteles paranthrenidis Mues.

Paranthrene robiniae Hy. Edw. (Lep. Aegeriid) - U.S.A.

Apanteles parasae Rohw.

Parasa sp. (Lep. Limacodid) - Dutch E. Indies, Java.
Parasa lepida Cram. (Lep. Limacodid) - Ceylon, Dutch E. Indies, Java, Malaya.

Apanteles parastichtidis Mues.

Rusina bicolorago Guen. (Lep. Phalaenid) - U.S.A.

Apanteles parnarae Watan.

Parnara guttata Brem. (Lep. Hesperiid) - China.

Apanteles parorgyiae Ashm. - See A. scitulus Riley

Apanteles perspicuus Nees

Amathes xanthographa Schiff. (Lep. Phalaenid) - Germany.
Eurois occulta L. (Lep. Phalaenid) - Germany.
Pieris brassicae L. (Lep. Pierid) - Russia.
Polia nebulosa Hufn. (Lep. Phalaenid) - Germany.

Apanteles phigaliae Mues.

Phigalia titea Cram. (Lep. Geometrid) - U.S.A.

Apanteles phobetri Rohw.

Halisidota harrisii Walsh (Lep. Arctiid) - U.S.A.
Halisidota tessellaris A. & S. (Lep. Arctiid) - U.S.A.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Phobetrion pithecium A. & S. (Lep. Limacodid) - U.S.A.

Apanteles pholisora Riley

Pholisora catullus F. (Lep. Hesperiid) - U.S.A.

Apanteles phthorimaeae Mues.Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.Apanteles phycodis Vier.Phycodes radiata Ochs. (Lep. Glyphipterygid) - India.Apanteles phytometrae Wlkn.Autographa chalcytes Esp. (Lep. Phalaenid) - Samoa.Autographa signata F. (Lep. Phalaenid) - Sumatra.Apanteles picipes Bché.Diacrisia lubricipeda L. (Lep. Arctiid) - Britain.Phlyctaenia forficalis L. (Lep. Pyraustid) - Britain, France, Germany.Pyrausta nubilalis Hb. (Lep. Pyraustid) - France, Germany.Apanteles pistrinariae Wlkn.Mylothris chloris F. (Lep. Pierid) - S. Nigeria.Apanteles placidus Hal.Hydriomena silaceata Schiff. (Lep. Geometrid) - Germany.Ipimorpha subtusa Schiff. (Lep. Phalaenid) - Britain.Apanteles planus Watan.Smerinthus planus Walk. (Lep. Sphingid) - Japan.Apanteles plathypenae Mues.Plathypena scabra F. (Lep. Phalaenid) - U.S.A.Apanteles platyedrae Wlkn.Decadarchis heterogramma Meyr. (Lep. Tineid) - Fiji.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Fiji.Apanteles plusiae Vier. - See A. taragamae Vier.Apanteles plutellae Kurdj.Plutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.Apanteles plutellae Wlkn.Plutella maculipennis Curt. (Lep. Hyponomeutid) - Java.Apanteles podunkorum Vier.Pyrausta futilalis Led. (Lep. Pyraustid) - U.S.A.Apanteles politus RileyScolecocampa liburna Geyer (Lep. Phalaenid) - U.S.A.Apanteles polychrosidis Vier.Archips rosaceana Harr. (Lep. Tortricid) - N. America.Gracilaria sp. (Lep. Gracilariid) - N. America.Polychrosis liriodendrana Kearf. (Lep. Olethreutid) - N. America.Polychrosis viteana Clem. (Lep. Olethreutid) - N. America.Apanteles popularis Hal.Tyria jacobaeae L. (Lep. Arctiid) - Britain.

Apanteles porthetriae Mues.

Porthetria dispar L. (Lep. Lymantriid) - Europe, Hungary, U.S.A.,
N. Africa.

Apanteles posticae Sonan

Notolophus posticus Walk. (Lep. Lymantriid) - Formosa.

Apanteles praetor Nees

Thiodia aemulana Schlag. (Lep. Olethreutid) - Britain.

Apanteles pratapae Ashm.

Camena deva Moore (Lep. Lycaenid) - Ceylon.

Apanteles prenidis Mues.

Panoquina nero F. (Lep. Hesperiid) - Jamaica, Porto Rico.

Panoquina nyctelius Latr. (Lep. Hesperiid) - Porto Rico.

Apanteles prodeniae Vier.

Prodenia litura F. (Lep. Phalaenid) - India.

Apanteles pseudoglossae Mues.

Epizeuxis lubricalis Geyer (Lep. Phalaenid) - U.S.A.

Apanteles pterophori Mues.

Oidaematophorus homodactylus Walk. (Lep. Pterophorid) - U.S.A.

Apanteles puera Wlkn.

Hyblaea puera Cram. (Lep. Hyblaeid) - India.

Apanteles punctiger Wesm.

Dendrolimus pini L. (Lep. Lasiocampid) - Russia.

Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.

Apanteles pyralidis Mues.

Loxostege similalis Guen. (Lep. Pyraustid) - U.S.A.

Nomophila noctuella D. & S. (Lep. Pyraustid) - U.S.A.

Pyrausta futilalis Led. (Lep. Pyraustid) - U.S.A.

Apanteles pyraustae Vier.

Pyrausta futilalis Led. (Lep. Pyraustid) - U.S.A.

Apanteles pyrophilae Mues.

Amphipyra pyramidoides Guen. (Lep. Phalaenid) - U.S.A.

Apanteles radiantis Wlkn.

Agrotis radians Guen. (Lep. Phalaenid) - Australia.

Apanteles reedi Porter

Protoparce sp. (Lep. Sphingid) - Argentina.

Apanteles rileyanus Ashm.

Estigmene acrea Dru. (Lep. Arctiid) - Canada.

Apanteles riograndensis BrèthesTinea pellationella L. (Lep. Tineid) - Argentina.Apanteles riverae PorterNotolophus posticus Walk. (Lep. Lymantriid) - Chile.Protoparce sexta caestri Blanch. (Lep. Sphingid) - Chile.Apanteles robiniae FitchRecurvaria robiniella Fitch (Lep. Gelechiid) - U.S.A.Apanteles rohweri Mues.Neurobathra strigifinitella Clem. (Lep. Gracilariid) - U.S.A.Apanteles rubecula Marsh.Pieris rapae L. (Lep. Pierid) - Britain, France.Apanteles rubripes Hal.Abraxas grossulariata L. (Lep. Geometrid) - Europe, Britain.Bembecia hylaeiformis Lasp. (Lep. Aegeriid) - Europe.Hepialus sylvinus L. (Lep. Hepialid) - Europe.Hipparchus papilionaria L. (Lep. Geometrid) - Britain.Malacosoma neustria L. (Lep. Lasiocampid) - Europe, Britain, Bulgaria, Poland, Russia.Malacosoma neustria testacea Motsch. (Lep. Lasiocampid) - Japan.Notodonta ziczac L. (Lep. Notodontid) - Europe.? Palimpsestis or F. (Lep. Thyatirid) - Europe, Britain.Pieris brassicae L. (Lep. Pierid) - Europe, Britain, France, Russia.Vanessa urticae L. (Lep. Nymphalid) - Europe, Britain.Apanteles ruficornis NeesPlutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.Apanteles ruficrus Hal.Agrotis sp. (Lep. Phalaenid) - Australia.Agrotis ypsilon Rott. (Lep. Phalaenid) - Egypt, Java-S. Celebes.Autographa sp. (Lep. Phalaenid) - India.Autographa gamma L. (Lep. Phalaenid) - Russia, Egypt.Cirphis loreyi Dup. (Lep. Phalaenid) - Italian Somaliland, Sudan.Cirphis unipuncta Haw. (Lep. Phalaenid) - China, Australia.Collix sparsata Tr. (Lep. Geometrid) - Britain.Diacrisia lubricipeda L. (Lep. Arctiid) - Britain.Diloba caeruleocephala L. (Lep. Phalaenid) - Britain, Russia.Heliothis armigera Hb. (Lep. Phalaenid) - England, Ceylon, India, Formosa, Australia, Sudan.Hypsipyla robusta Moore (Lep. Phycitid) - Ceylon, India, Formosa, Australia, Sudan.Leucania littoralis Curt. (Lep. Phalaenid) - Britain.Leucania pallens L. (Lep. Phalaenid) - Britain.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Melitaea cinxia L. (Lep. Nymphalid) - Britain.Monima gracilis Schiff. (Lep. Phalaenid) - Britain.Naranga aenescens Moore (Lep. Phalaenid) - Formosa.Naranga diffusa Walk. (Lep. Phalaenid) - Formosa.

Ochroleura praecox L. (Lep. Phalaenid) - Britain.
Perigea capensis Guen. (Lep. Phalaenid) - India.
Plutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.
Polia oleracea L. (Lep. Phalaenid) - Britain, Russia.
Prodenia litura F. (Lep. Phalaenid) - Formosa.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Russia.
Sesamia sp. (Lep. Phalaenid) - Italian Somaliland, Sudan.
Sesamia cretica Led. (Lep. Phalaenid) - Sudan.
Sparganothis pilleriana Schiff. (Lep. Tortricid) - Russia.
Spodoptera sp. (Lep. Phalaenid) - Malaya.
Spodoptera mauritia Bois. (Lep. Phalaenid) - Ceylon, India, Formosa, Australia, Sudan.

Apanteles rufipes Hal.

Plutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.

Apanteles rufiventris Bingh.

Ogyris zozine Haw. (Lep. Lycaenid) - Australia.

Apanteles rufocoxalis Riley

Cirphis sp. (Lep. Phalaenid) - U.S.A.

Cirphis unipuncta Haw. (Lep. Phalaenid) - N. America, U.S.A.

Leucania latiuscula H.-S. (Lep. Phalaenid) - U.S.A.

Malacosoma americana F. (Lep. Lasiocampid) - N. America.

Nephelodes emmedonia violans Guen. (Lep. Phalaenid) - N. America.

Apanteles rufulus Wlkn. - See also A. fakhruhajiae Mahdn.

Apanteles rufulus Wlkn.

Laccifer lacca Kerr. (Hem. Coccid) - India.

Apanteles ruidis Wlkn.

Pyrausta celatalis Walk. (Lep. Pyraustid) - India.

Pyrausta machaeralis Walk. (Lep. Pyraustid) - India.

Apanteles sagax Wlkn.

Sylepta derogata F. (Lep. Pyraustid) - Belgian Congo, Tanganyika, Uganda.

Apanteles salebrosus Marsh.

Erannis defoliaria Clerck (Lep. Geometrid) -- Britain.

Eupithecia pimpinellata Hb. (Lep. Geometrid) - Germany.

Oporinia dilutata Schiff. (Lep. Geometrid) - Britain.

Stilpnotia salicis L. (Lep. Lymantriid) - Britain.

Apanteles sarrothripae Weed

Acleris permutana Dup. (Lep. Tortricid) - U.S.A.

Ichthyura albosigma Fitch (Lep. Notodontid) - U.S.A.

Ichthyura inclusa Hb. (Lep. Notodontid) - U.S.A.

Ichthyura strigosa Grote (Lep. Notodontid) - U.S.A.

Sarrothripus revayana Scop. (Lep. Phalaenid) - U.S.A.

Apanteles sasakii Watan.

Acronicta rumicis L. (Lep. Phalaenid) - Japan.

Apanteles schaffneri Mues.Limacodid sp. (Lep.) - U.S.A.Apanteles schizurae Ashm.Heterocampa guttivitta Walk. (Lep. Notodontid) - U.S.A.Schizura sp. (Lep. Notodontid) - N. America.Schizura badia Pack. (Lep. Notodontid) - U.S.A.Schizura unicornis A. & S. (Lep. Notodontid) - N. America.Apanteles schoenobii Wlkn.Schoenobius sp. (Lep. Schoenobiid) - India.Schoenobius incertulas Walk. (Lep. Schoenobiid) - India.Apanteles scitulus RileyAcronicta impressa Walk. (Lep. Phalaenid) - U.S.A.Acronicta obliterata A. & S. (Lep. Phalaenid) - U.S.A.Diacrisia virginica F. (Lep. Arctiid) - U.S.A.Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.Olene basiflava Pack. (Lep. Lymantriid) - U.S.A.Apanteles scutellaris Mues.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Keiferia lycopersicella Busck (Lep. Gelechiid) - U.S.A.Apanteles sericeus NeesDrepana lacertinaria L. (Lep. Drepanid) - Britain.Epia irregularis Hufn. (Lep. Phalaenid) - Britain.Eulype hastata L. (Lep. Geometrid) - Britain.Eupithecia pulchellata Steph. (Lep. Geometrid) - Britain.Eupithecia valerianata Hb. (Lep. Geometrid) - Britain.Harmodia capsincola Hb. (Lep. Phalaenid) - Britain.Harmodia cucubali Schiff. (Lep. Phalaenid) - Britain.Hydriomena alchemillata L. (Lep. Geometrid) - Britain.Hydriomena coerulata F. (Lep. Geometrid) - Britain.Hyponomeuta padellus L. (Lep. Hyponomeutid) - Britain.Ipimorpha retusa L. (Lep. Phalaenid) - Britain.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Stenoptilia bipunctidactyla Haw. (Lep. Pterophorid) - Britain.Thera juniperata L. (Lep. Geometrid) - Britain.Apanteles sesamiae Cam.Busseola fusca Full. (Lep. Phalaenid) - Kenya, S. Africa, Uganda.Chilo sp. (Lep. Crambid) - Nyasaland.Sesamia cretica Led. (Lep. Phalaenid) - Sudan.Apanteles sesiae Vier.Conopia scitula Harr. (Lep. Aegeriid) - U.S.A.Apanteles sessilis IlligerOperophtera brumata L. (Lep. Geometrid) - France.Apanteles seyrigi Wlkn.Epitarsipus rufithorax le Cerf (Lep. Aegeriid) - Madagascar.

Apanteles sibiridis Rohw.Sibine stimulea Clem. (Lep. Limacodid) - U.S.A.Apanteles sicarius Marsh.Anthophila nemorana Hb. (Lep. Glyphipterygid) - France.Depressaria discipunctella H.-S. (Lep. Oecophorid) - Russia.Phyllonorycter endryella Men. (Lep. Gracilariid) - France.Platyedra vilella Zell. (Lep. Gelechiid) - Russia.Polychrosis littoralis Curt. (Lep. Olethreutid) - Britain.Apanteles simplicis Vier. - See A. flavipes Cam.Apanteles smerintheta RileyCeratonia undulosa Walk. (Lep. Sphingid) - U.S.A.Deidamia inscriptum Harr. (Lep. Sphingid) - U.S.A.Paonias excaecata A. & S. (Lep. Sphingid) - N. America, U.S.A.Paonias myops A. & S. (Lep. Sphingid) - U.S.A.Smerinthus cerisyi ophthalmicus Bdv. (Lep. Sphingid) - N. America.Smerinthus jamaicensis geminatus Say (Lep. Sphingid) - N. America, U.S.A.Sphingid sp. (Lep.) - U.S.A.Apanteles sodalis Hal.Coleophora fuscadinella Zell. (Lep. Coleophorid) - Sweden.Plutella maculipennis Curt. (Lep. Hyponomeutid) - Russia.Solenobia inconspicua Staint. (Lep. Psychid) - Britain.Apanteles solitarius Ratz.Cosymbia linearis Hb. (Lep. Geometrid) - Europe, Britain.Cosymbia punctaria L. (Lep. Geometrid) - Europe.Diacrisia lubricipeda L. (Lep. Arctiid) - Europe.Erannis defoliaria Clerck (Lep. Geometrid) - Europe, Britain.Eupithecia succenturiata L. (Lep. Geometrid) - Germany.Hepialus sylvinus L. (Lep. Hepialid) - Europe.Laspeyresia exquisitana Rbl. (Lep. Olethreutid) - Europe.Lygris testata L. (Lep. Geometrid) - Britain.Lymantria monacha L. (Lep. Lymantriid) - Europe, Britain, Czechoslovakia, Germany.Monima miniosa Schiff. (Lep. Phalaenid) - Europe, Britain.Monima stabilis View. (Lep. Phalaenid) - Europe, Britain.Notolophus antiquus L. (Lep. Lymantriid) - Europe, Britain.Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Russia.Phlyctaenia crocealis Hb. (Lep. Pyraustid) - Europe.Porthetria dispar L. (Lep. Lymantriid) - Europe, Britain, France, Germany, Poland, Russia, Spain-Algeria, N. Africa, Morocco.Stilpnotia salicis L. (Lep. Lymantriid) - Europe, Britain, Holland, Hungary, Poland, Russia, Canada, U.S.A.Tortrix viridana L. (Lep. Tortricid) - Europe.Xylina exoleta L. (Lep. Phalaenid) - Europe.Xylina vetusta Hb. (Lep. Phalaenid) - Europe.Apanteles sonani Watan.Chalcusia pectinicornis argentata Moore (Lep. Zygaenid) - Japan.

Apanteles sorghiellae Mues.Celama sorghiella Riley (Lep. Nolid) - U.S.A.Apanteles spurius Wesm.

- Acronicta rumicis L. (Lep. Phalaenid) - Russia.
Agrotis segetum Schiff. (Lep. Phalaenid) - Europe, Austria, Estonia.
Amphidasis betularia L. (Lep. Geometrid) - Europe, Germany.
Aporia crataegi L. (Lep. Pierid) - France, Italy, Russia, Ukraine.
Argynnis lathonia L. (Lep. Nymphalid) - Europe, Britain.
Cerura bifida Hb. (Lep. Notodontid) - Europe, Britain.
Cidaria bifasciata Haw. (Lep. Geometrid) - Europe.
Cosymbia orbicularia Hb. (Lep. Geometrid) - Europe, Britain.
Dicranura vinula L. (Lep. Notodontid) - Europe, Britain.
Euphydryas aurinia Rott. (Lep. Nymphalid) - Europe, Britain.
Euphydryas maturna L. (Lep. Nymphalid) - Europe.
Eupithecia denotata Hb. (Lep. Geometrid) - Europe.
Eupithecia helveticaria arceuthata F. (Lep. Geometrid) - Germany.
Eupithecia pimpinellata Hb. (Lep. Geometrid) - Germany.
Eupithecia sobrinata Hb. (Lep. Geometrid) - Europe, Britain.
Hepialus sylvinus L. (Lep. Hepialid) - Europe.
Hydriomena alchemillata L. (Lep. Geometrid) - Germany.
Hydriomena coerulata F. (Lep. Geometrid) - Britain.
Hydriomena juniperata L. (Lep. Geometrid) - Europe.
Ipimorpha subtusa Schiff. (Lep. Phalaenid) - Germany.
Itame wauaria L. (Lep. Geometrid) - Britain.
Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia.
Leucania littoralis Curt. (Lep. Phalaenid) - Europe, Britain.
Lophopteryx camelina L. (Lep. Notodontid) - Europe, Britain.
Lycaena dorilis Hufn. (Lep. Lycaenid) - Europe.
Malacosoma castrensis L. (Lep. Lasiocampid) - Europe, Britain.
Malacosoma neustria L. (Lep. Lasiocampid) - Russia.
Ochropleura praecox L. (Lep. Phalaenid) - Britain.
Phlyctaenia forficatalis L. (Lep. Pyraustid) - Europe, Britain.
Pieris sp. (Lep. Pierid) - Serbia.
Pieris brassicae L. (Lep. Pierid) - Europe.
Pieris rapae L. (Lep. Pierid) - Europe.
Polia oleracea L. (Lep. Phalaenid) - Europe, Britain, Russia.
Polygonia c-album L. (Lep. Nymphalid) - Europe.
Protexarnis fugax L. (Lep. Phalaenid) - Europe.
Pseudoterpna pruinata Hufn. (Lep. Geometrid) - Germany.
Thera juniperata L. (Lep. Geometrid) - Britain.
Vanessa atalanta L. (Lep. Nymphalid) - Europe.
Vanessa cardui L. (Lep. Nymphalid) - Russia.
Vanessa urticae L. (Lep. Nymphalid) - Britain.
Zygaena ephialtes L. (Lep. Zygaenid) - Europe.
Zygaena filipendulae L. (Lep. Zygaenid) - Europe, Britain.

Apanteles stagmatophorae GahanStagmatophora gleditschiaeella Chamb. (Lep. Cosmopterygid) - U.S.A.Apanteles stantoni Ashm.Diaphania glauculalis Guen. (Lep. Pyraustid) - India, Malaya, Philippines.

Diaphania laticostalis Guen. (Lep. Pyraustid) - India, Malaya, Philippines.

Diaphania vertumnalis Guen. (Lep. Pyraustid) - India, Malaya, Philippines.

Olethreutes codonectis Meyr. (Lep. Olethreutid) - India, Malaya, Philippines.

Sylepta derogata F. (Lep. Pyraustid) - Malaya.

Apanteles stauropi Vier. - See A. taprobanae Cam.

Apanteles steganodactylae Cam.

Ochyrotica concursa Wlsm. (Lep. Pterophorid) - Ceylon.

Apanteles stellatarum Bché.

Macroglossum stellatarum L. (Lep. Sphingid) - Britain.

Apanteles sugae Watan.

Hyponomeuta evonymellus L. (Lep. Hyponomeutid) - Japan.

Hyponomeuta polystictus Butl. (Lep. Hyponomeutid) - China.

Apanteles suzumei Watan.

Smerinthus planus Walk. (Lep. Sphingid) - Japan.

Apanteles sydneyensis Cam. - See A. ruficrus Hal.

Apanteles syleptae Ferr.

Sylepta derogata F. (Lep. Pyraustid) - Fr. W. Africa, Sudan, Tanganyika.

Apanteles tachardiae Cam.

Ephestia sp. (Lep. Phycitid) - India.

Holcocera pulvereana Meyr. (Lep. Blastobasid) - India.

Laccifer sp. (Hem. Coccid) - India.

Apanteles talidicida Wlkn.

Calpodus ethlius Cram. (Lep. Hesperiid) - Trinidad.

Lerema accius A. & S. (Lep. Hesperiid) - Trinidad.

Talides sergestus Cram. (Lep. Hesperiid) - Br. Guiana.

Apanteles taoi Watan.

Illiberis pruni Dyar (Lep. Zygaenid) - China.

Apanteles taprobanae Cam.

Stauropus sp. (Lep. Notodontid) - India.

Stauropus alternus Walk. (Lep. Notodontid) - Ceylon, India, Formosa, Japan, Java, Sumatra.

Apanteles taragamae Vier.

Autographa peponis F. (Lep. Phalaenid) - India, Java.

Diaphania indica Saund. (Lep. Pyraustid) - Ceylon.

Homona coffearia Nietn. (Lep. Tortricid) - India, Dutch E. Indies, Java.

Nephantis serinopa Meyr. (Lep. Xyloryctid) - India.

Taragama dorsalis Walk. (Lep. Lasiocampid) - India, Java.

Apanteles tasmanica Cam.Archips postvittana Walk. (Lep. Tortricid) - New Zealand.Apanteles tatehae Watan.Nymphalis canace L. (Lep. Nymphalid) - Japan.Vanessa cardui L. (Lep. Nymphalid) - Japan.Apanteles taylori Wlkn.Artona albicollis Hmps. (Lep. Zygaenid) - Java.Apanteles teleae Mues.Telea polyphema Cram. (Lep. Saturniid) - U.S.A.Apanteles tenebrosus Wesm.Euphydryas aurinia Rott. (Lep. Nymphalid) - Germany.Hyponomeuta malinellus Zell. (Lep. Hyponomeutid) - France.Hyponomeuta padellus L. (Lep. Hyponomeutid) - Britain.Porthetria dispar L. (Lep. Lymantriid) - Europe, France, N. Africa.Apanteles tetricus Reinh.Arctia caja L. (Lep. Arctiid) - Germany.Epinephele jurtina L. (Lep. Satyrid) - Britain.Apanteles theclae RileyEveres comyntas Godt. (Lep. Lycaenid) - U.S.A.Strymon melinus Hb. (Lep. Lycaenid) - U.S.A.Thecla sp. (Lep. Lycaenid) - U.S.A.Apanteles thompsoni LyleAtrachea vulgaris distincta Warren (Lep. Phalaenid) - Europe, Belgium, France, Hungary, Russia, Orient, China, America, Canada.Pyrausta ainsliei Heinr. (Lep. Pyraustid) - Europe, Belgium, France, Hungary, Russia, Orient, China, America, Canada.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Europe-Canada, Europe-U.S.A., Belgium, France, France-U.S.A., Hungary, Russia, Orient, China, Japan-U.S.A., America, Canada, U.S.A.Pyrausta penitalis Grote (Lep. Pyraustid) - Europe, Belgium, France, Hungary, Russia, Orient, China, America, Canada.Apanteles thoseae Roepke - See A. thoseae Wlkn.Apanteles thoseae Wlkn.Thosea cruda Walk. (Lep. Limacodid) - Sumatra.Thosea moluccana Roepke (Lep. Limacodid) - Batjan, Moluccas.Apanteles thujae Mues.Recurvaria thujaella Kearf. (Lep. Gelechiid) - U.S.A.Apanteles thurberiae Mues.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Trinidad.Thurberiphaga diffusa Barnes (Lep. Phalaenid) - U.S.A.Apanteles tiracolae Ashm.Tiracola plagiata Walk. (Lep. Phalaenid) - Ceylon.

Apanteles tirathabae Wlkn.Lamprosema octasema Meyr. (Lep. Pyraustid) - Fiji.Tirathaba sp. (Lep. Galleriid) - Java.Tirathaba mundella Walk. (Lep. Galleriid) - Java.Tirathaba rufivena Walk. (Lep. Galleriid) - Java, Malaya, Solomon Is.Tirathaba trichogramma Meyr. (Lep. Galleriid) - Fiji, Fiji-Samoa, Java-Fiji.Apanteles tischeriae Ashm.Tischeria malifoliella Clem. (Lep. Tischeriid) - U.S.A.Apanteles tmetocerae Mues.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Canada.Apanteles trachynotus Vier.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - N. America.Apanteles triangulator Wesm.Boarmia manuelaria H.-S. (Lep. Geometrid) - Morocco.Boarmia rhomboidaria Schiff. (Lep. Geometrid) - Britain.Dasychira pudibunda L. (Lep. Lymantriid) - Britain.Pseudoterpna pruinata Hufn. (Lep. Geometrid) - Britain.Stauropus fagi L. (Lep. Notodontid) - Britain.Strymon w-album Knoch. (Lep. Lycaenid) - Britain.Teichobia verhuellella Staint. (Lep. Tineid) - Britain.Apanteles uchidai Watan.Zeiraphera griseana Hb. (Lep. Olethreutid) - Japan.Apanteles ugandaensis GahanArchips occidentalis Wlsm. (Lep. Tortricid) - Kenya.Apanteles ultor Reinh.Acronicta psi L. (Lep. Phalaenid) - Britain.Arctornis chrysorrhoea L. (Lep. Lymantriid) - Britain.Illiberis sinensis Walk. (Lep. Zygaenid) - Russia.Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Britain, Russia.Theresimima ampelophaga Bayle (Lep. Zygaenid) - Russia.Apanteles umbellatarum Hal.Elachista gleichenella F. (Lep. Elachistid) - Britain.Phyllonorycter spinicolella Zell. (Lep. Gracilariid) - Britain.Apanteles vanessae Reinh.Amphidasis betularia L. (Lep. Geometrid) - Germany.Argynnis aglaia L. (Lep. Nymphalid) - Europe, Britain.Limenitis camilla L. (Lep. Nymphalid) - Europe, Britain.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Macrothylacia rubi L. (Lep. Lasiocampid) - Germany.Neptis aceris Lep. (Lep. Nymphalid) - Europe.Notodonta ziczac L. (Lep. Notodontid) - Germany.Nymphalis polychloros L. (Lep. Nymphalid) - Europe.Polygonia egea Cr. (Lep. Nymphalid) - Europe.Vanessa urticae L. (Lep. Nymphalid) - Europe.

Apanteles vernaliter Walk.Tineid sp. (Lep.) - Java.Apanteles villanus Reinh.Arctia villica L. (Lep. Arctiid) - Britain.Apanteles viminetorum Wesm.Archips xylosteana L. (Lep. Tortricid) - Russia.Elachista magnificella Thstr. (Lep. Elachistid) - Britain.Elachista perplexella Staint. (Lep. Elachistid) - Britain.Gnorimoschema instabilis Dougl. (Lep. Gelechiid) - Britain.Gracilaria syringella F. (Lep. Gracilariid) - Britain.Nola cucullatella L. (Lep. Nolid) - England.Theresimima ampelophaga Bayle (Lep. Zygaenid) - Russia.Apanteles vinulae Bché.Dicranura vinula L. (Lep. Notodontid) - Germany.Apanteles vipio Reinh.Tinea misella Zell. (Lep. Tineid) - Britain.Apanteles vitripennis Hal.Amphipyra pyramidea L. (Lep. Phalaenid) - Britain.Boarmia repandata L. (Lep. Geometrid) - Britain.Boarmia rhomboidaria Schiff. (Lep. Geometrid) - Britain.Catocala nupta L. (Lep. Phalaenid) - Britain.Cosymbia annulata Schulze (Lep. Geometrid) - Britain.Diloba caeruleocephala L. (Lep. Phalaenid) - Britain.Eupithecia dodoneata Guen. (Lep. Geometrid) - Britain.Hypsolophus xylostellus L. (Lep. Hyponomeutid) - Britain.Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Russia, U.S.A.Phragmatobia fuliginosa L. (Lep. Arctiid) - Britain.Porthetria dispar L. (Lep. Lymantriid) - Europe, Bulgaria, France,

Jugoslavia, Jugoslavia-U.S.A., Poland, Spain, U.S.A.

Stilpnotia salicis L. (Lep. Lymantriid) - U.S.A.Thera variata Schiff. (Lep. Geometrid) - Britain.Apanteles wesmaeli RotheBryotropha umbrosella Zell. (Lep. Gelechiid) - Germany.Apanteles williamsoni Blanch.Ascia monuste automate Burm. (Lep. Pierid) - Argentina.Tatochila autodice Hb. (Lep. Pierid) - Argentina.Apanteles xanthopus Ashm.Diatraea saccharalis F. (Lep. Crambid) - Argentina.Apanteles xanthostigmus Hal.Anarsia lineatella Zell. (Lep. Gelechiid) - Italy.Anthophila nemorana Hb. (Lep. Glyphipterygid) - Italy.Archips crataegana Hb. (Lep. Tortricid) - England.Archips pronubana Hb. (Lep. Tortricid) - France.Archips rosana L. (Lep. Tortricid) - Britain, Russia.Chimablis fagella F. (Lep. Gelechiid) - Britain.

Coleophora fuscedinella Zell. (Lep. Coleophorid) - Sweden.
Epiblema tripunctana D. & S. (Lep. Olethreutid) - Russia.
Eupithecia exigua Hb. (Lep. Geometrid) - Britain.
Gracilaria semifascia Haw. (Lep. Gracilariid) - Britain.
Hydriomena coerulata F. (Lep. Geometrid) - Britain.
Prays oleellus F. (Lep. Hyponomeutid) - Greece.
Rhopobata naevana Hb. (Lep. Olethreutid) - Russia.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Italy.
Swammerdamia caesiella Hb. (Lep. Hyponomeutid) - Britain.
Swammerdamia lutarea Haw. (Lep. Hyponomeutid) - Britain.
Sylepta derogata F. (Lep. Pyraustid) - Uganda.

Apanteles xanthostigmus anarsiae Faure & Alabouvette - See A. anarsiae F. & A.

Apanteles xylinus Say

Amathes c-nigrum L. (Lep. Phalaenid) - Japan, N. America.
Peridroma margaritosa saucia Hb. (Lep. Phalaenid) - U.S.A.

Apanteles yakutatensis Ashm.

Amathes c-nigrum L. (Lep. Phalaenid) - N. America.
Autographa californica Speyer (Lep. Phalaenid) - N. America, Canada.

Apanteles zygaenarum Marsh.

Colias hyale L. (Lep. Pierid) - Japan.
Euphydryas aurinia Rott. (Lep. Nymphalid) - Britain.
Hydriomena badiata Schiff. (Lep. Geometrid) - Germany.
Polyommatus icarus Rott. (Lep. Lycaenid) - Britain.
Zygaena filipendulae L. (Lep. Zygaenid) - Britain.
Zygaena trifolii Esp. (Lep. Zygaenid) - Britain.

Aphaereta sp.

Lixophaga diatraeae Tns. (Dipt. Tachinid) - Cuba.
Phytomyza minuscula Gour. (Dipt. Agromyzid) - U.S.A.
Sarcophaga sp. (Dipt. Sarcophagid) - U.S.A.

Aphaereta apicalis Ashm.

Sarcophaga sp. (Dipt. Sarcophagid) - Cuba.
 Tachinid sp. (Dipt.) - Cuba.

Aphaereta auripes Prov.

Rhagoletis suavis Lw. (Dipt. Trypetid) - U.S.A.

Aphaereta cephalotes Hal.

Agromyza rarlemensis Weyb. (Dipt. Agromyzid) - Europe.
 ? Amphidasis betularia L. (Lep. Geometrid) - Britain.
Calliphora erythrocephala Mg. (Dipt. Calliphorid) - England.
Hylemyia antiqua Mg. (Dipt. Anthomyiid) - Britain.
Psila rosae F. (Dipt. Psilid) - England.

Aphaereta minuta Nees

Anthomyia radicum L. (Dipt. Anthomyiid) - Morocco.
Calliphora erythrocephala Mg. (Dipt. Calliphorid) - France.
Calliphora vomitoria L. (Dipt. Calliphorid) - France.
Lucilia sericata Mg. (Dipt. Calliphorid) - France.
Phorbia brassicae Bché. (Dipt. Anthomyiid) - Morocco.

Aphaereta muscae Ashm.Calliphorid sp. (Dipt.) - N. America.Hylemyia antiqua Mg. (Dipt. Anthomyiid) - Canada, U.S.A.Aphaereta sarcophagae Bridw.Sarcophaga sp. (Dipt. Sarcophagid) - S. Africa.Aphaereta sarcophagae GahanSarcophaga kellyi Aldr. (Dipt. Sarcophagid) - U.S.A.Aphrastobracon alcidiphagus Ram. Ayy.Alcides affaber Auriv. (Col. Curculionid) - India.Aphrastobracon flavipennis Ashm.Anomalococcus indicus Green (Hem. Coccid) - India.Eublemma sp. (Lep. Phalaenid) - India.Eublemma amabilis Moore (Lep. Phalaenid) - Ceylon, India.Eublemma coccidiphaga Hmps. (Lep. Phalaenid) - India.Eublemma scitula Ramb. (Lep. Phalaenid) - Ceylon, India.Laccifer albizziae Gr. (Hem. Coccid) - Ceylon, ? India.Laccifer lacca Kerr. (Hem. Coccid) - India.Pulvinaria maxima Gr. (Hem. Coccid) - India.Ascogaster sp.Acleris variana Fernald (Lep. Tortricid) - Canada.Aphania betulaetana Haw. (Lep. Olethreutid) - Germany.Carpocapsa pomonella L. (Lep. Olethreutid) - Greece, Italy, Turkestan.Eurytoma amygdali End. (Hym. Eurytomid) - Russia.Laphygma exigua Hb. (Lep. Phalaenid) - India.Laspeyresia pactolana Zell. (Lep. Olethreutid) - Germany.Meessia argentimaculella Staint. (Lep. Tineid) - Germany.Meessia vinculella H.-S. (Lep. Tineid) - Germany.Ascogaster annularis Nees - See Chelonus annulatus NeesAscogaster bidentula Wesm.Eucosma vacciniana Zell. (Lep. Olethreutid) - Germany.Ascogaster canifrons Wesm.Carpocapsa pomonella L. (Lep. Olethreutid) - Russia, Turkestan.Endothenia antiquana Hb. (Lep. Olethreutid) - Switzerland.Euxanthia angustana Hb. (Lep. Phalaenid) - Britain.Laspeyresia splendana reaumurana Hein. (Lep. Olethreutid) - Russia.Ascogaster carpocapsae Vier. - See A. quadridentata Wesm.Ascogaster klugi NeesBorkhausenia stipella L. (Lep. Oecophorid) - Germany.Ascogaster nigricornis Thoms.Carpocapsa pomonella L. (Lep. Olethreutid) - Germany.Ascogaster provancheri D.T.Taniva albolineana Kearf. (Lep. Olethreutid) - U.S.A.

Ascogaster quadridentata Wesm.

- Ancoylis comptana Fragariae W. & R. (Lep. Olethreutid) - U.S.A.
Archips rosana L. (Lep. Tortricid) - Britain.
Argyrotoxa bergmanniana L. (Lep. Tortricid) - Britain.
Carpocapsa pomonella L. (Lep. Olethreutid) - Cyprus, France, Italy, Yugoslavia, Canada, U.S.A., U.S.A.-Canada.
Clysis ambiguella Hb. (Lep. Phalonid) - Austria, Germany.
Epiblema tripunctana D. & S. (Lep. Olethreutid) - Britain.
Epinotia solandriana L. (Lep. Olethreutid) - Britain.
Eupithecia absinthiata Clerck (Lep. Geometrid) - Britain.
Filatima persicaella Murt. (Lep. Gelechiid) - U.S.A.
Grapholitha funebrana Tr. (Lep. Olethreutid) - Britain, Switzerland.
Grapholitha molesta Busck (Lep. Olethreutid) - Europe-U.S.A., France, Italy, N. America, Canada, U.S.A.
Grapholitha packardii Zell. (Lep. Olethreutid) - Canada.
Grapholitha prunivora Walsh (Lep. Olethreutid) - Canada.
Hebia variegana Hb. (Lep. Olethreutid) - France, Italy, Poland.
Hyponomeuta padellus L. (Lep. Hyponomeutid) - Britain.
Laspeyresia nigricana Steph. (Lep. Olethreutid) - Britain.
Laspeyresia splendana Hb. (Lep. Olethreutid) - Britain.
Pandemis heperana Schiff. (Lep. Tortricid) - Britain.
Polychrosis botrana Schiff. (Lep. Olethreutid) - Austria, Germany, Russia.
Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Recurvaria nanella Hb. (Lep. Gelechiid) - Italy.
Sphaerocera ocellana D. & S. (Lep. Olethreutid) - Britain, Poland.

Ascogaster rufidens Wesm.

- Archips piceana L. (Lep. Tortricid) - Britain.
Arctia caja L. (Lep. Arctiid) - Britain, France.
Gracilaria syringella F. (Lep. Gracilariid) - Britain.
Hofmannophila pseudospretella Staint. (Lep. Oecophorid) - Britain.
Pandemis ribeana Hb. (Lep. Tortricid) - Britain.
Polychrosis botrana Schiff. (Lep. Olethreutid) - Spain.
Saperda populnea L. (Col. Lamiid) - Germany.
Telphusa vulgella Hb. (Lep. Gelechiid) - Britain.

Ascogaster rufipes Nees

- Acleris holmiana L. (Lep. Tortricid) - Britain.
Archips podana Scop. (Lep. Tortricid) - Britain.
Carpocapsa pomonella L. (Lep. Olethreutid) - France, Italy.
Coleophora gryphipennella Bohé. (Lep. Coleophorid) - Britain.
Barias chlorana L. (Lep. Phalaenid) - Britain.
Epinotia cruciana L. (Lep. Olethreutid) - Germany.
Epinotia nisella Cl. (Lep. Olethreutid) - Germany.
 ? Ethmia funerella F. (Lep. Ethmiid) - Britain.
Grapholitha funebrana Tr. (Lep. Olethreutid) - Russia.
Hyponomeuta padellus L. (Lep. Hyponomeutid) - Britain.
Myelois cribrella Hb. (Lep. Phycitid) - Britain.
Polychrosis botrana Schiff. (Lep. Olethreutid) - Russia.
Rhopobata ustomaculana Curt. (Lep. Olethreutid) - Britain.
Selania leplastriana Curt. (Lep. Olethreutid) - Britain.

Asobara orientalis Vier. - See Phaenocarpa

Aspicolpus hudsoni castanea Gourl.

Aemona sp. (Col. Cerambycid) - New Zealand.

Aspidogonus diversicornis Wesm.

Clytus arietis L. (Col. Cerambycid) - England.

Aspilota sp.

Cordyla brevicornis Staeg. (Dipt. Mycetophilid) - England.

Aspilota betae Bengt.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.

Aspilota concolor Nees

Aphiochaeta sp. (Dipt. Phorid) - France.

Drosophila funebris F. (Dipt. Drosophilid) - England.

Megaselia albidihalteris Felt (Dipt. Phorid) - England.

Aspilota fuscicornis Hal.

Acidia heraclei L. (Dipt. Trypetid) - Britain, France, N. America.

Aspilota insidiatrix Marsh.

Heliothis peltigera Schiff. (Lep. Phalaenid) - Britain.

Aspilota kemneri Bengt.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.

Aspilota nervosa Hal.

Aphiochaeta sp. (Dipt. Phorid) - France.

Megaselia sp. (Dipt. Phorid) - France.

Scotophilella luteilabris Rond. (Dipt. Borborid) - France.

Aspilota ruficornis Hal.

Eristalis tenax L. (Dipt. Syrphid) - Europe.

Phyllonorycter roboris Zell. (Lep. Gracilariid) - Europe.

Phyllonorycter spinolella Dup. (Lep. Gracilariid) - Europe.

Phytomyza albiceps Mg. (Dipt. Agromyzid) - Europe.

Atanycolus sp.

Agrilus bilineatus Weber (Col. Buprestid) - U.S.A.

Atanycolus denigrator L.

Saperda populnea L. (Col. Lamiid) - Germany.

Tetropium gabrieli Weise (Col. Cerambycid) - Austria.

Atanycolus initiator Nees

Rhagium inquisitor L. (Col. Cerambycid) - France.

Tetropium fuscum F. (Col. Cerambycid) - Austria.

Atanycolus labena Rohw.

Chrysobothris tranquebarica Gmel. (Col. Buprestid) - U.S.A.

Atanycolus neesi Marsh.

Tetropium fuscum F. (Col. Cerambycid) - Austria.

Tetropium gabrieli Weise (Col. Cerambycid) - Austria.

Atanycolus rugosiventris Ashm.

Chrysobothris tranquebarica Gmel. (Col. Buprestid) - U.S.A.

Atanycolus sculpturatus Thoms.

Chrysobothris solieri Lap. (Col. Buprestid) - France.

Tetropium gabrieli Weise (Col. Cerambycid) - Austria.

Atanycolus simplex Cress.

Rhagium lineatum Ol. (Col. Cerambycid) - U.S.A.

Austrodolops eremita Blanch.

Cecidoses eremita Curt. (Lep. Hyponomeutid) - Argentina.

Austroopius sp.

Dacus longistylus Wied. (Dipt. Trypetid) - India.

Dacus zonatus Saund. (Dipt. Trypetid) - India.

Baeacis abietis Ratz.

Ernobius abietis F. (Col. Anobiid) - Germany, Poland.

Baeacis intermedia Först.

Exocentrus punctipennis Muls. (Col. Lamiid) - France.

Bassus (BRACONID) - See also Microdus

Bassus sp.

Diatraea sp. (Lep. Crambid) - Argentina, Br. Guiana, Cuba.

Diatraea bellifactella Dyar (Lep. Crambid) - Trinidad.

Diatraea brunnescens Box (Lep. Crambid) - Venezuela.

Diatraea dyari Box (Lep. Crambid) - Argentina.

Diatraea saccharalis F. (Lep. Crambid) - Barbados, Br. Guiana, Br. Guiana-Antigua, Br. Guiana-Barbados.

Epinotia nanana Treit. (Lep. Olethreutid) - U.S.A.

Eublemma olivacea Walk. (Lep. Phalaenid) - India.

Evergestis extimalis Scop. (Lep. Pyraustid) - Russia.

Homona coffearia Nietn. (Lep. Tortricid) - Ceylon.

Lerema accius A. & S. (Lep. Hesperiid) - U.S.A.

Olethreutes leucotreta Meyr. (Lep. Olethreutid) - S. Rhodesia.

Polychrosis botrana Schiff. (Lep. Olethreutid) - Spain.

Bassus aciculatus Brues

Earias sp. (Lep. Phalaenid) - Tanganyika.

Earias biplaga Walk. (Lep. Phalaenid) - Uganda.

Earias insulana Boisd. (Lep. Phalaenid) - Uganda.

Bassus acrobasidis Cush.

Acrobasis caryivorella Rag. (Lep. Phycitid) - U.S.A.

Bassus agilis Cress.

Archips cerasivorana Fitch (Lep. Tortricid) - America, U.S.A.

Archips fervidana Clem. (Lep. Tortricid) - America, U.S.A.

Aristotelia absconditella Walk. (Lep. Gelechiid) - America, U.S.A.

Homona rileyana Grote (Lep. Tortricid) - America, U.S.A.

Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.

Pyrausta nubilalis Hb. (Lep. Pyraustid) - N. America, U.S.A.
~~Pyrausta genitalis~~ Grote (Lep. Pyraustid) - America, U.S.A.

Bassus anglica Marsh.

Coleophora sp. (Lep. Coleophorid) - Britain.
 ? Coleophora albitarsella Zell. (Lep. Coleophorid) - Britain.
 ? Coleophora discordella Zell. (Lep. Coleophorid) - Britain.
Depressaria nervosa Haw. (Lep. Oecophorid) - Britain.

Bassus annulipes Cress.

Ancyllis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.
Coelostathma discopunctana Clem. (Lep. Tortricid) - U.S.A.
 ? Coleophora comptoniella McD. (Lep. Coleophorid) - Canada.
Grapholitha interstinctana Clem. (Lep. Olethreutid) - Canada.
Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Strepsicrates indentata Dyar (Lep. Olethreutid) - U.S.A.

Bassus bicolor Prov.

Epiblema desertana Zell. (Lep. Olethreutid) - U.S.A.

Bassus bischoffi Fahr.

Holcocera pulvereana Meyr. (Lep. Blastobasid) - India.

Bassus brevisetis Nees

Coleophora troglodytella Dup. (Lep. Coleophorid) - Britain.
Olethreutes mygindana Schiff. (Lep. Olethreutid) - Britain.
Paltodora cytisella Curt. (Lep. Gelechiid) - Britain.
Phalonia rutilana Hb. (Lep. Phaloniid) - Britain.
Pyrausta purpuralis L. (Lep. Pyraustid) - Britain.

Bassus buttricki Vier.

Isophrictis sp. (Lep. Gelechiid) - U.S.A.

Bassus calcaratus Cress.

Acrobasis betulella Hulst. (Lep. Phycitid) - U.S.A.
Acrobasis caryivorella Rag. (Lep. Phycitid) - U.S.A.
Psilocorsis sp. (Lep. Oecophorid) - U.S.A.

Bassus calculator F.

Scardia boleti F. (Lep. Tineid) - Britain, Germany.
Tinea parasitella Hb. (Lep. Tineid) - Britain.

Bassus carpocapsae Cush.

Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.
Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.

Bassus cinctus Cress.

Argyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.
Coleophora alniella Hein. (Lep. Coleophorid) - Canada.
Coleophora pruinella Clem. (Lep. Coleophorid) - U.S.A.
Gnorimoschema chenopodiella Busck (Lep. Gelechiid) - Canada.
Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.

Bassus cingulipes Nees

Coleophora sp. (Lep. Coleophorid) - Britain.

Eupithecia helveticaria Bdv. (Lep. Geometrid) - Britain.
Phalonia curvistrigana Walk. (Lep. Phaloniid) - Germany.

Bassus clausethalianus Ratz.

Agonopterix atomella Schiff. (Lep. Oecophorid) - Britain.
 ? Epiblema pflugiana Haw. (Lep. Olethreutid) - Britain.
Laspeyresia gallicana Guen. (Lep. Olethreutid) - Britain.
Olethreutes hercyniana Tr. (Lep. Olethreutid) - Germany.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Britain.

Bassus coleophorae Rohw.

Coleophora leucochrysella Clem. (Lep. Coleophorid) - U.S.A.
Coleophora malivorella Riley (Lep. Coleophorid) - U.S.A.

Bassus conspicuus Wesm.

Carpocapsa pomonella L. (Lep. Olethreutid) - France, Italy.
Pammene regiana Zell. (Lep. Olethreutid) - Germany.

Bassus crossi Brèthes

Diatraea saccharalis F. (Lep. Crambid) - Argentina.

Bassus dimidiator Nees

Aleimma loeflingiana L. (Lep. Tortricid) - Italy.
Archips sp. (Lep. Tortricid) - Russia.
 ? Archips rosana L. (Lep. Tortricid) - Britain, Russia.
 ? Argyrotoxa bergmanniana L. (Lep. Tortricid) - Britain.
Epinotia tetraquetra Haw. (Lep. Olethreutid) - Britain.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe, Italy, Poland.

Bassus diversus Mues.

Grapholitha molesta Busck (Lep. Olethreutid) - Japan, U.S.A.

Bassus earinoides Cress.

Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Canada, U.S.A.

Bassus erythrogaster Vier.

Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.

Bassus fumipennis Bingh.

Trabala vishnu Lef. (Lep. Lasiocampid) - India.

Bassus gibbosus Say

Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.
Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.
Mompha brevivittella Clem. (Lep. Momphid) - Canada.
Mompha stellerella Busck (Lep. Momphid) - U.S.A.
Papaipema nebris nitela Guen. (Lep. Phalaenid) - U.S.A.

Bassus hawaiiicola Ashm.

Hyposmocoma sp. (Lep. Cosmopterygid) - Hawaii.
Pyroderces rileyi Wlsm. (Lep. Cosmopterygid) - Hawaii.
Stoeberhinus testaceus Butl. (Lep. Gelechiid) - Hawaii.
Thyreocopa sapindiella Sw. (Lep. Xyloryctid) - Hawaii.

Bassus immaculatus GahanGnorimoschema striatella Murtf. (Lep. Gelechiid) - U.S.A.Bassus laticinctus Cress.Coleophora fletcherella Fern. (Lep. Coleophorid) - Canada.Grapholitha interstinctana Clem. (Lep. Olethreutid) - U.S.A.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - America, Canada, U.S.A.Bassus longicauda Kok.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Bassus malvacearum Latr.Metzneria carlinella Staint. (Lep. Gelechiid) - Britain.Metzneria lappella L. (Lep. Gelechiid) - Britain.Bassus mediator NeesColeophora fuscadinella Zell. (Lep. Coleophorid) - Sweden.Coleophora onosmella Brahm (Lep. Coleophorid) - France.Scotogramma trifolii Rott. (Lep. Phalaenid) - U.S.A.Bassus melanocephalus BrèthesColias lesbia F. (Lep. Pierid) - Brazil.Bassus nigra NeesPhalonia roseana Haw. (Lep. Phaloniid) - Britain.Bassus ninanae Mues.Laspeyresia ninana Dyar (Lep. Olethreutid) - U.S.A.Bassus ocellanae Rich.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Canada.Bassus parvifasciatus Cam.Diatraea sp. (Lep. Crambid) - Br. Guiana, Trinidad.Diatraea canella Hmps. (Lep. Crambid) - Br. Guiana.Diatraea impersonatella Walk. (Lep. Crambid) - Br. Guiana.Diatraea saccharalis F. (Lep. Crambid) - Br. Guiana.Bassus pumilus Ratz.Coleophora laricella Hb. (Lep. Coleophorid) - Austria, England.Bassus rubripes Cress.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Bassus rufipalpis NeesAristotelia hermannella F. (Lep. Gelechiid) - Britain.Pyrausta aurata Scop. (Lep. Pyraustid) - Britain.Bassus rufipes NeesCarpocapsa pomonella L. (Lep. Olethreutid) - Yugoslavia.Coleophora gryphipennella Bché. (Lep. Coleophorid) - Britain.Epiblema tripunctana D. & S. (Lep. Olethreutid) - Britain.Gonopteryx rhamni L. (Lep. Pierid) - Britain.Hedra variegata Hb. (Lep. Olethreutid) - Britain.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe, Britain, Poland.

- Bassus rugulosus Nees
Recurvaria nanella Hb. (Lep. Gelechiid) - Italy.
- Bassus sacchari Myers
Diatraea sp. (Lep. Crambid) - Br. Guiana, Trinidad, Venezuela.
Diatraea saccharalis F. (Lep. Crambid) - Venezuela.
- Bassus sanctus Say
Pyrausta pertextalis Led. (Lep. Pyraustid) - U.S.A.
- Bassus simillimus Cress.
Epiblema otiosana Clem. (Lep. Olethreutid) - Canada, U.S.A.
Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.
Phlyctaenia tertialis Guen. (Lep. Pyraustid) - U.S.A.
- Bassus stigmaterus Cress.
Diatraea sp. (Lep. Crambid) - Br. Guiana, Br. Guiana-Porto Rico, Cuba, Haiti, Jamaica, Lesser Antilles, Montserrat, St. Kitts, St. Lucia, Santo Domingo, Trinidad, Venezuela.
Diatraea canella Hmps. (Lep. Crambid) - Br. Guiana, Grenada, Porto Rico, Venezuela.
Diatraea saccharalis F. (Lep. Crambid) - Argentina, Barbados, Br. Guiana, Br. Guiana-Barbados, Cuba, Dutch Guiana, Grenada, Haiti, Peru, Porto Rico, St. Kitts, St. Vincent, U.S.A.
- Bassus tegularis Thoms.
Grapholitha pallifrontana Zell. (Lep. Olethreutid) - Germany.
Lathronympha hypericana Hb. (Lep. Olethreutid) - Germany.
Phalonia curvistrigana Walk. (Lep. Phaloniid) - Germany.
- Bassus tibialis Nees
Coleophora acrisella Mill. (Lep. Coleophorid) - France.
Gnorimoschema ocellatella Boyd. (Lep. Gelechiid) - Italy.
- Bassus tumidulus Nees
Aristotelia inopella Zell. (Lep. Gelechiid) - Britain.
Gnorimoschema acuminatella Sircom. (Lep. Gelechiid) - Britain.
Polychrosis botrana Schiff. (Lep. Olethreutid) - Russia.
Sparganothis pilleriana Schiff. (Lep. Tortricid) - France.
- Bassus usitatus Gahan
Mineola vaccinii Riley (Lep. Phycitid) - U.S.A.
- Bassus varipes Thoms.
Coleophora dianthi H.-S. (Lep. Coleophorid) - Germany.
Coleophora fuscadinella Zell. (Lep. Coleophorid) - Sweden.
Laspeyresia illutana H.-S. (Lep. Olethreutid) - Germany.
- Bassus versicolor Brèthes
Lepidopterous sp. (Lep.) - Argentina.
- Bathyaulax sp.
Bactrocera sp. (Dipt. Trypetid) - India.
Dacus sp. (Dipt. Trypetid) - India.
Dirphya princeps Jord. (Lep. Saturniid) - Uganda.

Bathyaulax carpomyiae Ramakrishna

Carpomyia vesuviana Costa (Dipt. Trypetid) - India.

Bathyaulax trypaeniphaga Ramakrishna

Bactrocera sp. (Dipt. Trypetid) - India.

Batotheca leocomelaena Westw.

Scopelodes venosa Walk. (Lep. Limacodid) - India.

Batysthonus funestus Hal.

Carcina quercana F. (Lep. Oecophorid) - Britain.

Biosteres sp.

Ceratitis sp. (Dipt. Trypetid) - Tanganyika.

Dacus passiflorae Froggatt (Dipt. Tripetid) - Fiji.

Biosteres areolatus Szep.

Anastrepha fraterculus Wied. (Dipt. Trypetid) - Brazil.

Biosteres brasiliensis Szep.

Anastrepha bistrigata Bezzi (Dipt. Trypetid) - Brazil.

Anastrepha fraterculus Wied. (Dipt. Trypetid) - Brazil.

Biosteres carbonarius Nees - See also Opius

Biosteres carbonarius Nees

Dasycera sulphurella F. (Lep. Oecophorid) - Britain.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Belgium, Russia.

Biosteres carpomyiae Silv. - See also Opius

Biosteres carpomyiae Silv.

Carpomyia vesuviana Costa (Dipt. Trypetid) - India.

Biosteres caudatus Szep.

Dacus ciliatus Lw. (Dipt. Trypetid) - W. Africa.

Biosteres formosanus Fullaway

Dacus sp. (Dipt. Trypetid) - Formosa.

Biosteres haemorrhous Hal.

Pegomyia bicolor Wied. (Dipt. Anthomyiid) - Russia.

Biosteres javanus Fullaway

Dacus ferrugineus F. (Dipt. Trypetid) - Java.

Biosteres longicaudatus Ashm.

Dacus ferrugineus F. (Dipt. Trypetid) - Malaya.

Biosteres persulcatus Silv. - See Opius

Biosteres rhagoletis Richm. - See Opius melleus Gahan

Biosteres wesmaeli Hal.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - France.

Blacus sp.Barynotus elevatus Marsh. (Col. Curculionid) - Germany.Mesodasytes caeruleus DeG. (Col. Dasytid) - Germany.Otiorrhynchus sulcatus F. (Col. Curculionid).Blacus exilis NeesAcidia heraclei L. (Dipt. Trypetid) - Sweden.Blacus fuscipes Gour.Xyleborus xylographus Say (Col. Scolytid) - Germany.Blacus humilis NeesBarathra brassicae L. (Lep. Phalaenid).? Polia oleracea L. (Lep. Phalaenid) - Britain.Blacus longipennis NeesSpilomena troglodytes Lind. (Hym. Sphegid) - Germany.Blacus maculipes Thoms.Mycetophila signata Mg. (Dipt. Mycetophilid) - Europe.Blacus ruficornis NeesStereonychus fraxini DeG. (Col. Curculionid) - Holland.Blacus tuberculatus Hal.Barynotus obscurus F. (Col. Curculionid) - France.Otiorrhynchus sp. (Col. Curculionid) - France.Otiorrhynchus laevigatus F. (Col. Curculionid) - France.Bracanastrepha argentina BrèthesAnastrepha fraterculus Wied. (Dipt. Trypetid) - Argentina.Brachistes sp.Scolytus rugulosus Ratz. (Col. Scolytid) - Canada.Bracon - See also MicrobraconBracon auct. - See MicrobraconBracon sp.Diatraea impersonatella Walk. (Lep. Crambid) - Br. Guiana.Pyrausta machaeralis Walk. (Lep. Pyraustid) - Burma.Bracon atricornis SmithPyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, China, Japan.Bracon desertor L.Carpocapsa pomonella L. (Lep. Olethreutid) - Germany.Pyrausta machaeralis Walk. (Lep. Pyraustid) - Burma.Bracon montrealensis Morr.Evergestis straminealis Hb. (Lep. Pyraustid) - U.S.A.Bracon tachardiae Cam. - See Microbracon greeni Ashm.

Bracon vulgaris Cress.Loxostege commixtalis Walk. (Lep. Pyraustid) - U.S.A.Loxostege sticticalis L. (Lep. Pyraustid) - U.S.A.

BRACONID sp.

Archips excessana Walk. (Lep. Tortricid) - New Zealand.Batrachedra arenosella Walk. (Lep. Cosmopterygid) - New Hebrides.Cnemonon fulvimanus Zett. (Dipt. Syrphid) - Germany.Coleophora monardella McD. (Lep. Coleophorid) - Canada.Erionota thrax L. (Lep. Hesperiid) - Malaya.Gnorimoschema heliopa Lw. (Lep. Gelechiid) - Australia.Gnorimoschema operculeella Zell. (Lep. Gelechiid) - Australia.Gracilaria theivora Wlsm. (Lep. Gracilariid) - India.Hyalopterus arundinis F. (Hem. Aphid) - Morocco.Leis comformis Boisd. (Col. Coccinellid) - Victoria.Loxostege affinitalis Led. (Lep. Pyraustid) - Queensland.Oscinis theae Bigot (Dipt. Chloropid) - India.Phytomyza atricornis Mg. (Dipt. Agromyzid) - England.Spatulifimbria castaneiceps Hmps. (Lep. Limacodid) - India.Tirathaba trichogramma Meyr. (Lep. Galleriid) - Fiji.Braunsia rufipes Wesm.Acrobasis consociella Hb. (Lep. Phycitid) - Germany.Aphania semifasciana Haw. (Lep. Olethreutid) - Germany.Brulleia shibuensis Mats.Cerambycid sp. (Col.) - China.Bucculatriplex secundus Vier.Bucculatrix canadensisella Chamb. (Lep. Lyonetiid) - U.S.A.Caenocoelius agricolator L. - See CapitoniusCaenocoelius analis NeesTetrops praeusta L. (Col. Lamiid) - Germany.Caenopachys hartigii Ratz. - See DendrosoterCaenophanes sp.Oncideres putator Thoms. (Col. Lamiid) - U.S.A.Callihormius sp.Agrilus angelicus Horn (Col. Buprestid) - U.S.A.Calliptus - See CalyptusCalyptus sp.Magdalis aenescens Lec. (Col. Curculionid) - U.S.A.Calyptus atricornis Ratz.Myelophilus piniperda L. (Col. Scolytid) - Britain.Pissodes notatus F. (Col. Curculionid) - Britain.Scolytid sp. (Col.) - Britain.

Calyptus byctisci Watan.

Byctiscus venustus Pasc. (Col. Curculionid) - Japan.

Calyptus longicaudis Ratz.

Magdalis ruficornis L. (Col. Curculionid) - Poland.

Scolytus rugulosus Ratz. (Col. Scolytid) - Poland.

Calyptus minutus Ratz.

Rhynchaenus fagi L. (Col. Curculionid) - Europe, Russia.

Rhynchaenus quercus L. (Col. Curculionid) - Russia.

Calyptus mucronatus Thoms.

Pissodes validirostris C.R. Sahl. (Col. Curculionid) - Scotland.

Calyptus robustus Ratz.

Pissodes sp. (Col. Curculionid) - France.

Calyptus testaceipes Grese

Rhynchites bacchus L. (Col. Curculionid) - Russia.

Camptothlipsis antigastrae Wlkn.

Antigastra catalaunalis Dup. (Lep. Pyraustid) - Sudan.

Camptothlipsis furtifica Wlkn.

Dichomeris evidantis Meyr. (Lep. Gelechiid) - India.

Campyloneurus ceylonicus Cam.

Alcides bubo F. (Col. Curculionid) - India.

Campyloneurus indicus Ayyar

Laccifer lacca Kerr. (Hem. Coccid) - India.

? Capitonius agricolator L.

Rhyacionia buoliana Schiff. (Lep. Olethreutid) - Britain.

Cardiochiles sp.

Cnaphalocrocis medinalis Guen. (Lep. Pyraustid) - India.

Heliothis virescens F. (Lep. Phalaenid) - U.S.A.

Cardiochiles adina Wlkn.

Dirades theclata Guen. (Lep. Epiplemid) - India.

Cardiochiles explorator Say

Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.

Cardiochiles katkovi Kok.

Loxostege sticticalis L. (Lep. Pyraustid) - Russia.

Cardiochiles nigriceps Vier.

Heliothis virescens F. (Lep. Phalaenid) - U.S.A.

Cardiochiles saltator F.

Loxostege sticticalis L. (Lep. Pyraustid) - Russia.

Catolestes argentinus BrèthesProdecatoma parodii Brèthes (Hym. Eurytomid) - Argentina.Cedria anomala Wlkn.Pyrausta machaeralis Walk. (Lep. Pyraustid) - Burma.Cedria paradoxa Wlkn.Glyphodes pyloalis Walk. (Lep. Pyraustid) - India, China.Pyrausta celatalis Walk. (Lep. Pyraustid) - India.Pyrausta coclesalis Walk. (Lep. Pyraustid) - India.Pyrausta machaeralis Walk. (Lep. Pyraustid) - India.Cenocoelius agricolator L.Magdalis nitida Gyll. (Col. Curculionid) - Czechoslovakia.Pogonochaerus fasciculatus DeG. (Col. Lamiid) - Czechoslovakia.Cenocoelius necator Borg.Oncideres dejeani Thoms. (Col. Lamiid) - Brazil.Cerobracon secundus D.T.Dendroctonus piceaperda Hopk. (Col. Scolytid) - Canada.Chasmodon apterus NeesContarinia pyrivora Riley (Dipt. Cecidomyiid) - Italy.Oscinella frit L. (Dipt. Chloropid) - Britain, Germany, Russia.Chelonella - See ChelonusChelonus sp.Acontia sp. (Lep. Phalaenid) - India.Adoxophyes privatana Walk. (Lep. Tortricid) - Japan.Bradyrrhoa gilveolella Tr. (Lep. Phycitid) - Russia.Chilo loftini Dyar (Lep. Crambid) - Mexico.? Citripestis sagittiferella Moore (Lep. Phycitid) - Malaya.Cosmopteryx scribaiella Zell. (Lep. Cosmopterygid) - Germany.Crambus margaritellus Hb. (Lep. Crambid) - Germany.Dichomeris ianthes Meyr. (Lep. Gelechiid) - Malaya.Earias fabia Stoll (Lep. Phalaenid) - India.Earias insulana Boisd. (Lep. Phalaenid) - India, Sudan.Gnorimoschema heliopa Lw. (Lep. Gelechiid) - India.Gnorimoschema operculella Zell. (Lep. Gelechiid) - Mauritius.Heliiothis armigera Hb. (Lep. Phalaenid) - India, S. Rhodesia, Sudan.Holcocera pulverea Meyr. (Lep. Blastobasid) - India.Laphygma exigua Hb. (Lep. Phalaenid) - India.Loxostege sticticalis L. (Lep. Pyraustid) - Rumania.Olethreutes leucotreta Meyr. (Lep. Olethreutid) - Nigeria.Pachyzancla perisusalis Walk. (Lep. Pyraustid) - Porto Rico.Pectinophora gossypiella Saund. (Lep. Gelechiid) - India, Korea, Sudan.Phycita infusella Meyr. (Lep. Phycitid) - India.Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.Platynota rostrana Walk. (Lep. Tortricid) - Cuba.Prodenia litura F. (Lep. Phalaenid) - India, Malaya.Pyrausta ansleyi Heinr. (Lep. Pyraustid) - U.S.A.Pyrausta machaeralis Walk. (Lep. Pyraustid) - India.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe-U.S.A., Italy, Java.

Rhyacionia buoliana Schiff. (Lep. Olethreutid) - U.S.A.
Scoparia truncicolella Staint. (Lep. Pyraustid) - Germany.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Canada.
Spodoptera mauritia Bois. (Lep. Phalaenid) - India.
Stomopteryx nerteria Meyr. (Lep. Gelechiid) - India.

Chelonus annulatus Nees

Chirocampa lambdella Don. (Lep. Oecophorid) - Britain.
Chrysoclista lineella Clerck (Lep. Momphid) - Britain.
Epicallima formosella Schiff. (Lep. Oecophorid) - Germany.
Hyponomeuta malinellus Zell. (Lep. Hyponomeutid) - Russia.
Narycia melanella Haw. (Lep. Tineid) - Britain.
Recurvaria nanella Hb. (Lep. Gelechiid) - Italy.
Stenolechia albiceps Zell. (Lep. Gelechiid) - France.

Chelonus annulipes Wesm.

Eublemma pannonica Frr. (Lep. Phalaenid) - Belgium, France, Germany, Hungary, Italy, Yugoslavia, Russia, Switzerland.
Loxostege sticticalis L. (Lep. Pyraustid) - Belgium, France, Germany, Hungary, Italy, Yugoslavia, Russia, Switzerland.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Belgium, France, Germany, Hungary, Italy, Yugoslavia, Russia, Switzerland, Canada, U.S.A.
Sesamia sp. (Lep. Phalaenid) - Belgium, France, Germany, Hungary, Italy, Yugoslavia, Russia, Switzerland.

Chelonus blackburni Cam.

Bactra truculenta Meyr. (Lep. Olethreutid) - Hawaii.
Batrachedra cuniculator Busck (Lep. Cosmopterygid) - Hawaii.
Earias insulana Bois. (Lep. Phalaenid) - Egypt.
Gnorimoschema operculella Zell. (Lep. Gelechiid) - Hawaii.
Hymenia recurvalis F. (Lep. Pyraustid) - Hawaii.
Levuana iridescens B.-B. (Lep. Zygaenid) - Hawaii-Fiji.
Lineodes ochrea Wlsm. (Lep. Pyraustid) - Hawaii.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Hawaii, Hawaii-U.S.A., Porto Rico, U.S.A.
Petrochroa dimorpha Busck (Lep. Cosmopterygid) - Hawaii.
Phlyctaenia despecta Butl. (Lep. Pyraustid) - Hawaii.
Plutella capparidis Sw. (Lep. Hyponomeutid) - Hawaii.
Plutella maculipennis Curt. (Lep. Hyponomeutid) - Hawaii.
Unadilla humeralis Butl. (Lep. Phycitid) - Hawaii.

Chelonus bussyi Vier.

Gnorimoschema heliopa Lw. (Lep. Gelechiid) - Dutch E. Indies.

Chelonus caradrinae Kok.

Laphygma exigua Hb. (Lep. Phalaenid) - Russia.

Chelonus carbonator Marsh.

Crambus luteellus Schiff. (Lep. Crambid) - Russia.

Chelonus chilonis Cush. - See C. munakatae Mun.

Chelonus communis Baker

Pyrausta nubilalis Hb. (Lep. Pyraustid) - Philippines.

Chelonus contractus NeesGnorimoschema ocellatella Boyd. (Lep. Gelechiid) - Italy.Chelonus curvimaculatus Cam.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Italian Somaliland, Tanganyika.Chelonus cycloporus FranzHolcocera pulverea Meyr. (Lep. Blastobasid) - India.Chelonus erythropus Cam.Laphygma exempta Walk. (Lep. Phalaenid) - Transvaal.Chelonus exilis Marsh.Cosmopteryx lienigiella Zell. (Lep. Cosmopterygid) - Britain.Chelonus formosanus SonanCirphis loreyi Dup. (Lep. Phalaenid) - Formosa.Prodenia litura F. (Lep. Phalaenid) - Formosa.Chelonus hiemalis Gaut. & Cleu.Argyresthia chrysidella Peyer (Lep. Hyponomeutid) - France.Chelonus inanitus L.Arenostola elymi Tr. (Lep. Phalaenid) - Europe, Britain, Asia Minor, Japan, America, Algeria.Oligia literosa Haw. (Lep. Phalaenid) - Europe, Britain, Asia, Japan, America, Algeria.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Asia Minor, Japan, America, Algeria.Sylepta derogata F. (Lep. Pyraustid) - Europe, Asia Minor, Japan, America, Algeria.Thiodia aemulana Schlag. (Lep. Olethreutid) - Europe, Britain, Asia Minor, Japan, America, Algeria.Chelonus insularis Cress.Laphygma frugiperda A. & S. (Lep. Phalaenid) - Haiti, Jamaica, Porto Rico.Chelonus jungi ChuDendrolimus punctatus Walk. (Lep. Lasiocampid) - China.Chelonus lavernae Ashm.Mompha eloisella Clem. (Lep. Momphid) - Canada.Chelonus munakatae Mun.Chilo simplex Butl. (Lep. Crambid) - China, Japan, Korea.Diatraea sp. (Lep. Crambid) - Korea.Proceras shariinensis Eguchi (Lep. Crambid) - Korea.Schoenobius bipunctiferus Walk. (Lep. Schoenobiid) - China.Schoenobius incertulas Walk. (Lep. Schoenobiid) - Japan.Chelonus nigrinus Ratz.Saperda populnea L. (Col. Lamiid) - Germany.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe.

Chelonus nitobei SonanOlethreutes schistaceana Sn. (Lep. Olethreutid) - Formosa.Chelonus occulator Panz.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Chelonus parvicornis H.-S.Scoparia frequentella Staint. (Lep. Pyraustid) - Britain.Chelonus pectinophorae Cush.Earias cupreoviridis Walk. (Lep. Phalaenid) - China.Pectinophora gossypiella Saund. (Lep. Gelechiid) - China, Korea.Chelonus phthorimaeae GahanAncylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.Chelonus proteus GahanStagmatophora gleditschiaeella Chamb. (Lep. Cosmopterygid) - U.S.A.? Chelonus pusio Marsh.Elachista atricomella Staint. (Lep. Elachistid) - Britain.Elachista luticomella Zell. (Lep. Elachistid) - Britain.Chelonus quadridentatus Wesm. - See Ascogaster quadridentata Wesm.Chelonus ritchiei Wlkn.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Uganda.Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.Chelonus rufus LyleEarias sp. (Lep. Phalaenid) - India.Laphygma exigua Hb. (Lep. Phalaenid) - India.Chelonus rugulosus LyleEpiblema udmanniana L. (Lep. Olethreutid) - Britain.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Fiji.Chelonus sericeus SayAgrotis orthogonia Morr. (Lep. Phalaenid) - U.S.A.Chelonus shoshoneanorum Vier.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Chelonus similis NeesSphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe.Chelonus sonorensis Cam.Chilo loftini Dyar (Lep. Crambid) - Mexico.Chelonus submuticus Wesm.Homocidoma nebulella Schiff. (Lep. Phycitid) - Russia.

Chelonus sulcatus Nees

- Pectinophora gossypiella Saund. (Lep. Gelechiid) - Egypt.
Rhyacionia buoliana Schiff. (Lep. Olethreutid) - Britain, France.

Chelonus tabonus Sonan

- Sylepta derogata F. (Lep. Pyraustid) - China.

Chelonus texanus Cress.

- Heliothis armigera Hb. (Lep. Phalaenid) - U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - U.S.A.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - Cuba, U.S.A.
Prodenia sp. (Lep. Phalaenid) - U.S.A.
Prodenia praefica Grote (Lep. Phalaenid) - U.S.A.

Chelonus versatilis Wlkn.

- Heliothis armigera Hb. (Lep. Phalaenid) - Sudan.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Sudan.

Chilotrachia hyoscyamiellus Vier. - See OpiusChremylus rubiginosus Nees

- Archips xylosteana L. (Lep. Tortricid) - Russia.
Bruchus granarius L. (Col. Bruchid) - Russia.
Calandra granaria L. (Col. Curculionid) - Germany.
Ephestia kuehniella Zell. (Lep. Phycitid).
Ips bidentatus Hbst. (Col. Scolytid) - Germany.
Tinea pellionella L. (Lep. Tineid) - Britain.

Clinocentrus sp.

- Acrocercops conflua Meyr. (Lep. Gracilariid) - Italian Somaliland.
Cnephasia wahlbomiana auct. (Lep. Tortricid) - Germany.
Epinotia nanana Treit. (Lep. Olethreutid) - U.S.A.
Parasa lepida Cram. (Lep. Limacodid) - India.
Parnara mathias F. (Lep. Hesperiid) - India.

Clinocentrus excubitor Hal.

- Agrotis diatrapezium Borkh. (Lep. Phalaenid) - Britain.

Clinocentrus exsertor Nees

- Gypsonoma neglectana Dup. (Lep. Olethreutid) - Britain.

Coelalysia glossinophaga Turner

- Glossina sp. (Dipt. Muscid) - Gold Coast.
Glossina submorsitans Newst. (Dipt. Muscid) - Gold Coast.

Coelinidea meromyzae Forbes

- Meromyza americana Fitch (Dipt. Chloropid) - Canada, U.S.A.

Coelinus meromyzae Forbes - See CoelinideaCoelinus niger Nees

- Chlorops taeniopus Mg. (Dipt. Chloropid) - Britain, Germany, Poland, Russia.
Meromyza saltatrix L. (Dipt. Chloropid) - Russia.

Coelinius viduus Hal.Chlorops taeniopus Mg. (Dipt. Chloropid) - Germany.Meromyza nigriventris Macq. (Dipt. Chloropid) - Russia.Meromyza saltatrix L. (Dipt. Chloropid) - Russia.Coeloides sp.Melanophila fulvoguttata Harr. (Col. Buprestid) - Canada.Coeloides abdominalis Zett.Asthenia pygmaeana Hb. (Lep. Olethreutid) - Austria.Ips sexdentatus Boern. (Col. Scolytid) - Russia.Myelophilus minor Htg. (Col. Scolytid) - Russia.Myelophilus piniperda L. (Col. Scolytid) - Russia.Pissodes harcyniae Hbst. (Col. Curculionid) - Austria.Pissodes piceae Ill. (Col. Curculionid) - Austria.Scolytid sp. (Col.) - Britain.Coeloides anastrephae BrèthesAnastrepha fraterculus Wied. (Dipt. Trypetid) - Argentina.Coeloides bostrychorum GiraudCarphoborus minimus F. (Col. Scolytid) - Austria.Ips amittinus Eichh. (Col. Scolytid) - Poland.Ips cembrae Heer. (Col. Scolytid) - Austria.Ips duplicatus Sahlb. (Col. Scolytid) - Poland.Ips sexdentatus Boern. (Col. Scolytid) - Russia.Ips typographus L. (Col. Scolytid) - Austria, Czechoslovakia, Poland.Neotomicus proximus Eichh. (Col. Scolytid) - Russia.Coeloides brunneri Vier.Dendroctonus pseudotsugae Hopk. (Col. Scolytid) - U.S.A.Scolytus ventralis Lec. (Col. Scolytid) - U.S.A.Coeloides dendroctoni Cush.Dendroctonus monticolae Hopk. (Col. Scolytid) - U.S.A.Ips caelatus Eichh. (Col. Scolytid) - U.S.A.Ips emarginatus Lec. (Col. Scolytid) - U.S.A.Ips oregoni Eichh. (Col. Scolytid) - U.S.A.Ips perturbatus Eichh. (Col. Scolytid) - Canada.Ips vancouveri Swaine (Col. Scolytid) - U.S.A.Coeloides filiformis Ratz.Hylesinus fraxini Panz. (Col. Scolytid) - Italy, Russia.Coeloides melanotus Wesm.Hylesinus fraxini Panz. (Col. Scolytid) - Poland, Russia.Ips typographus L. (Col. Scolytid) - Russia.Coeloides pissodis Ashm.Pissodes strobi Peck (Col. Curculionid) - U.S.A.Coeloides scolyti Cush.Scolytus sp. (Col. Scolytid) - U.S.A.Scolytus ventralis Lec. (Col. Scolytid) - U.S.A.

Coeloides scolyticida Wesm.Agrilus viridis L. (Col. Buprestid) - Austria.Myelophilus minor Htg. (Col. Scolytid) - Austria.Scolytus sp. (Col. Scolytid) - Holland.Scolytus multistriatus Marsh. (Col. Scolytid) - Czechoslovakia, Holland.Scolytus ratzeburgi Jans. (Col. Scolytid) - Poland, Russia.Scolytus scolytus F. (Col. Scolytid) - Holland, Russia.Coeloides scolyticida initiatellus Ratz.Pissodes notatus F. (Col. Curculionid) - Austria.Coeloides scolyticida melanostigma StrandCarphoborus minimus F. (Col. Scolytid) - Austria.Coeloides scolyticida rugulosa Fahr.Agrilus viridis L. (Col. Buprestid) - Austria.Coeloides strobilorum Ratz.Ernobius abietis F. (Col. Anobiid) - Germany.Coeloides unguaricus Thoms.Hylastes palliatus Gyll. (Col. Scolytid) - Austria.Scolytus rugulosus Ratz. (Col. Scolytid) - Russia.Coeloides unguaricus nigerrima Fahr.Hylastes palliatus Gyll. (Col. Scolytid) - Austria.Colastes braconius Hal.Cameraria tristrigella Haw. (Lep. Gracilariid) - Britain.Hypsolophus xylostellus L. (Lep. Hyponomeutid) - Britain.Mompha raschkiella Zell. (Lep. Momphid) - Britain.Nepticula autumnariae Frey (Lep. Nepticulid) - Britain.Ornix betulae Staint. (Lep. Gracilariid) - Britain.Phyllonorycter cramerella F. (Lep. Gracilariid) - Britain.Phyllonorycter lantanelia Schk. (Lep. Gracilariid) - Britain.Phyllonorycter lautella Zell. (Lep. Gracilariid) - Britain.Phyllonorycter millierella Stgr. (Lep. Gracilariid) - France.Phyllonorycter nigrescentella Logan (Lep. Gracilariid) - Britain.Phyllonorycter quercifoliella Zell. (Lep. Gracilariid) - Britain.Phyllonorycter schreberella F. (Lep. Gracilariid) - Britain.Phyllonorycter tenella Zell. (Lep. Gracilariid) - Britain.Tischeria dodonaea Heyd. (Lep. Tischeriid) - Britain.Colastes decorator Hal.Pegomyia hyoseyami Panz. (Dipt. Anthomyid) - France.Colastes hariolator Hal.Ornix avellaneella Staint. (Lep. Gracilariid) - Germany.Colastes testaceus BrèthesEcerya purchasi Mask. (Hem. Coccid) - Paraguay.Cosmophorus sp.Pteleobius vittatus F. (Col. Scolytid) - Europe.

Cosmophorus cembrae RuschkaIps bistridentatus Eichh. (Col. Scolytid) - Europe.Ips quadridens Htg. (Col. Scolytid) - Europe.Cosmophorus henscheli RuschkaPityophthorus henscheli Seitner (Col. Scolytid) - Europe.Cosmophorus klugi Ratz.Dryocoetes autographus Ratz. (Col. Scolytid) - Austria.Hylastes glabratus Zett. (Col. Scolytid) - Austria.Polygraphus poligraphus L. (Col. Scolytid) - Styria.Cosmophorus pityophthori Rohw.Pityophthorus sp. (Col. Scolytid) - U.S.A.Cratospila ridibunda Say - See also AlysiaCratospila ridibunda SayAnastrepha ludens Lw. (Dipt. Trypetid) - Mexico.Cremnops - See BraconCremnops parvifasciata Cam. - See Bassus parvifasciatus Cam.Cryptoxilos convergens Mues.Phloeophthorus frontalis Ol. (Col. Scolytid) - U.S.A.Cyanopterus sp.Diatraea sp. (Lep. Crambid) - Trinidad.Dacnusa sp.Arrhinomyia tragica Mg. (Dipt. Tachinid) - France.Carpocapsa pomonella L. (Lep. Olethreutid) - France.Cerodonta femoralis Mg. (Dipt. Agromyzid) - N. America, U.S.A.Chlorops oryzae Mats. (Dipt. Chloropid) - Korea.Chlorops taeniopus Mg. (Dipt. Chloropid) - Poland, Russia.Psila rosae F. (Dipt. Psilid) - England, Russia.Dacnusa agromyzae GahanAgromyza angulata Lw. (Dipt. Agromyzid) - N. America, U.S.A.Dacnusa albilabris Thnbg.Phytomyza senecionis Kalt. (Dipt. Agromyzid) - Germany.Dacnusa areolaris NeesAgromyza spiraeae Kalt. (Dipt. Agromyzid) - Europe.Agromyza verbaschi Bché. (Dipt. Agromyzid) - Europe.Phorbia floralis Fall. (Dipt. Anthomyiid) - Sweden.Phorbia florilega Meade (Dipt. Anthomyiid) - Sweden.Phytomyza angelicae Zett. (Dipt. Agromyzid) - England.Phytomyza atricornis Mg. (Dipt. Agromyzid) - Europe, England, Italy, New Zealand.Phytomyza lateralis Fall. (Dipt. Agromyzid) - Poland.Phytomyza rufipes Mg. (Dipt. Agromyzid) - Germany.

Dacnusa bathyzona Marsh.

Agromyza simplex Lw. (Dipt. Agromyzid) - England.

Dacnusa gedanensis Ratz.

Saperda populnea L. (Col. Lamiid) - Germany.

Dacnusa iridicola Gahan

Dizygomyza laterella Zett. (Dipt. Agromyzid) - N. America, U.S.A.

Dacnusa leptogaster Hal.

Ophiomyia pinguis Fall. (Dipt. Agromyzid) - Belgium.

Phytomyza lateralis Fall. (Dipt. Agromyzid) - Belgium.

Dacnusa mucronata Tel.

Phytomyza rufipes Mg. (Dipt. Agromyzid) - Germany.

Dacnusa navicularis cynaraphila Ricc.

Agromyza andalusiaca Strobl (Dipt. Agromyzid) - Italy.

Dacnusa rufipes Nees

Agromyza aeneiventris Fall. (Dipt. Agromyzid) - Europe.

Phytomyza albiceps Mg. (Dipt. Agromyzid) - Europe.

Phytomyza lateralis Fall. (Dipt. Agromyzid) - Poland.

Dacnusa Scaptomyzae Gahan

Pegomyia calyptrata Zett. (Dipt. Anthomyiid) - N. America.

Scaptomyza adusta Lw. (Dipt. Drosophilid) - N. America.

Scaptomyza flaveola Mg. (Dipt. Drosophilid) - N. America, U.S.A.

Dacnusa semirugosa Hal.

Amaurosoma armillatum Zett. (Dipt. Cordylurid) - England.

Dacnusa senilis Nees

Agromyza aeneiventris Fall. (Dipt. Agromyzid) - France.

Dacnusa stramineipes Hal.

Phorbia brassicae Bché. (Dipt. Anthomyiid) - England.

Phorbia floralis Fall. (Dipt. Anthomyiid) - Sweden.

Phorbia florilega Meade (Dipt. Anthomyiid) - Sweden.

Phytomyza rufipes Mg. (Dipt. Agromyzid) - England.

Dacnusa temula Hal.

Phorbia floralis Fall. (Dipt. Anthomyiid) - Sweden.

Phorbia florilega Meade (Dipt. Anthomyiid) - Sweden.

Dacnusa tristis Nees

Oscinella frit L. (Dipt. Chloropid) - Russia.

Phorbia floralis Fall. (Dipt. Anthomyiid) - Sweden.

Phorbia florilega Meade (Dipt. Anthomyiid) - Sweden.

Dendrosoter sp.

Hylesinus vestitus Muls. & Rey (Col. Scolytid) - Sicily.

Dendrosoter caenopachoides RuschkaIps lipperti Hensch. (Col. Scolytid) - Dalmatia.Dendrosoter ferrugineus Marsh.Scobicia chevrieri Villa (Col. Bostrychid) - France.Sinoxylon sexdentatum Ol. (Col. Bostrychid) - France.Dendrosoter flaviventris Först.Ips acuminatus Gyll. (Col. Scolytid) - Russia.Ips trepanatus Nordl. (Col. Scolytid) - Russia.Dendrosoter hartigii Ratz.Carphoborus minimus F. (Col. Scolytid) - Czechoslovakia.Ips bidentatus Hbst. (Col. Scolytid) - Britain, France, Germany, Russia.Ips chalcographus L. (Col. Scolytid) - Bulgaria.Ips pilidens Reitt. (Col. Scolytid) - Czechoslovakia.Ips quadridens Htg. (Col. Scolytid) - Austria, Czechoslovakia, France.Ips trepanatus Nordl. (Col. Scolytid) - Russia.

Scolytid sp. (Col.) - Britain.

Dendrosoter middendorfi Ratz.Dendroctonus micans Klug. (Col. Scolytid) - Czechoslovakia.Ips amitinus Eichh. (Col. Scolytid) - Poland.Ips bidentatus Hbst. (Col. Scolytid) - Czechoslovakia.Ips cembrae Heer. (Col. Scolytid) - Austria.Ips duplicatus Sahlb. (Col. Scolytid) - Poland.Ips typographus L. (Col. Scolytid) - Poland.Myelophilus minor Htg. (Col. Scolytid) - Austria, Russia.Myelophilus piniperda L. (Col. Scolytid) - Russia.

Scolytid sp. (Col.) - Britain.

Scolytus pygmaeus F. (Col. Scolytid) - Czechoslovakia.Dendrosoter protuberans NeesHylesinus fraxini Panz. (Col. Scolytid) - Italy, Russia.Ips quadridens Htg. (Col. Scolytid) - France.Ips suturalis Gyll. (Col. Scolytid) - Britain.Myelophilus minor Htg. (Col. Scolytid) - Russia.Myelophilus piniperda L. (Col. Scolytid) - Russia.

Scolytid sp. (Col.) - Britain.

Scolytus aceris Knot. (Col. Scolytid) - Russia.Scolytus amygdali Guer. (Col. Scolytid) - France.Scolytus carpini Ratz. (Col. Scolytid) - Russia.Scolytus intricatus Ratz. (Col. Scolytid) - Czechoslovakia.Scolytus multistriatus Marsh. (Col. Scolytid) - Czechoslovakia, France, Russia.Scolytus rugulosus Ratz. (Col. Scolytid) - France.Diachasma bremeri Bengt. - See also OpiusDiachasma bremeri Bengt.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Germany.Diachasma brevistylis PaoliDacus ciliatus Lw. (Dipt. Trypetid) - Italian Somaliland.

Diachasma crawfordi Vier.Anastrepha ludens Lw. (Dipt. Trypetid) - Mexico.Anastrepha striata Schin. (Dipt. Trypetid) - Costa Rica.Trypetid sp. (Dipt.) - U.S.A.Diachasma fullawayi Silv.Ceratitis capitata Wied. (Dipt. Trypetid) - Spain, Hawaii, Hawaii-Australia.Dacus cucurbitae Coq. (Dipt. Trypetid) - Hawaii.Diachasma tryoni Cam.Ceratitis capitata Wied. (Dipt. Trypetid) - Spain, Hawaii, Hawaii-Australia, Hawaii-Spain.Dacus cucurbitae Coq. (Dipt. Trypetid) - Hawaii.Dacus ferrugineus F. (Dipt. Trypetid) - Australia.Rhagoletis suavis completa Cress. (Dipt. Trypetid) - Hawaii-U.S.A.Diachasmimorpha comperii Vier.Trypetid sp. (Dipt.) - India.Dinocampus - See also PerilitusDinocampus sp.Adalia flavomaculata DeG. (Col. Coccinellid) - U.S.A.Apion sp. (Col. Curculionid) - Russia.Chilomenes lunata F. (Col. Coccinellid) - U.S.A.Exochomus nigromaculatus Gz. (Col. Coccinellid) - U.S.A.Dinocampus coccinellae Schr.Adalia bipunctata L. (Col. Coccinellid) - U.S.A.Ceratomegilla fuscilabris Muls. (Col. Coccinellid) - U.S.A.Coccinella novemnotata Hbst. (Col. Coccinellid) - U.S.A.Coccinella sanguinea L. (Col. Coccinellid) - U.S.A.Coccinella septempunctata L. (Col. Coccinellid) - Russia.Coccinella undecimpunctata L. (Col. Coccinellid) - Europe, N. America, New Zealand.Hippodamia convergens Guer. (Col. Coccinellid) - U.S.A.Hippodamia convergens ambigua Lec. (Col. Coccinellid) - U.S.A.Hippodamia parenthesis Say (Col. Coccinellid) - U.S.A.Hippodamia tredecimpunctata L. (Col. Coccinellid) - U.S.A.Hypera variabilis Hbst. (Col. Curculionid) - Russia.Dinocampus falciger RutheTimarcha coriaria Laich. (Col. Chrysomelid) - Germany.Dinocampus mylloceri Wlkn.Myllocerus undecimpustulatus maculosus Desbr. (Col. Curculionid) - India.Dinocampus rutilus NeesSitona hispidula F. (Col. Curculionid) - Britain.Sitona lineata L. (Col. Curculionid) - Britain, Germany.Dinocampus terminatus NeesAdalia bipunctata L. (Col. Coccinellid) - U.S.A.Adonia variegata Gz. (Col. Coccinellid) - Russia.

Anatis quinquedecimpunctata Ol. (Col. Coccinellid) - U.S.A.
Coccinella novemnotata Hbst. (Col. Coccinellid) - U.S.A.
Coccinella quinquepunctata L. (Col. Coccinellid) - Germany.
Coccinella septempunctata L. (Col. Coccinellid) - Germany, Rumania, Russia, Sweden.
Coccinella undecimpunctata L. (Col. Coccinellid) - Germany.
Coelophora inaequalis F. (Col. Coccinellid) - Hawaii.
Cycloneda sanguinea L. (Col. Coccinellid) - U.S.A.
Halyzia quatuordecimpunctata L. (Col. Coccinellid) - Russia.
Hippodamia convergens Guer. (Col. Coccinellid) - U.S.A.
Hippodamia glacialis F. (Col. Coccinellid) - U.S.A.
Megilla maculata DeG. (Col. Coccinellid) - U.S.A.
Olla abdominalis Say (Col. Coccinellid) - Hawaii.

Diolcogaster calceata Hal. - See Microgaster

Diolcogaster circumvecta Lyle - See Microgaster

Diolcogaster marginata Nees - See Microgaster

Diospilus capito Nees

Byctiscus betulae L. (Col. Curculionid) - France.

Diospilus curticaudis Gahan

Haltica litigata Fall. (Col. Halticid) - U.S.A.

Diospilus melanoscelus Nees

Dorcatoma dresdensis Hbst. (Col. Anobiid) - Germany.

Diospilus morosus Reinh.

Phyllotreta nemorum L. (Col. Halticid) - England, Russia.

Diospilus neoclyti Rohw.

Neoclytus caprea Say (Col. Cerambycid) - U.S.A.

Diospilus oleraceus Hal.

Ceuthorrhynchus pleurostigma Marsh. (Col. Curculionid) - Europe, England, Germany.

Ceuthorrhynchus ruebsaameni Kolbe (Col. Curculionid) - Germany.

Meligethes aeneus F. (Col. Nitidulid) - Germany.

Diospilus polydrusi Gahan

Polydrusus impressifrons Gyll. (Col. Curculionid) - U.S.A.

Disophrys sp.

Aganais ficus F. (Lep. Hysid) - India.

Euproctis fraterna Moore (Lep. Lymantriid) - India.

Laphygma exempta Walk. (Lep. Phalaenid) - Tanganyika.

Disophrys iridipennis Cam.

Laphygma exempta Walk. (Lep. Phalaenid) - Transvaal.

Laphygma exigua Hb. (Lep. Phalaenid) - Transvaal.

Disophrys lutea Brulle

Laphygma exigua Hb. (Lep. Phalaenid) - Sudan.

Disophrys sissoo Wlkn.

Plecoptera reflexa Guen. (Lep. Phalaenid) - India.

Disophrys tuberculatus Cam.

Trabala vishnu Lef. (Lep. Lasiocampid) - India.

Disophrys vulgaris Cress. - See Bracon

Doryctes sp.

Pissodes strobi Peck (Col. Curculionid) - U.S.A.

Syagrius fulvitaris Pasc. (Col. Curculionid) - Australia-Hawaii.

Trachelobrachys elegans Fairm. (Col. Anobiid) - Tonkin.

Xylotrechus smeii L. & G. (Col. Cerambycid) - India.

Doryctes bistriatus Kieff.

Chlorophorus annularis Fairm. (Col. Cerambycid) - Tonkin.

Xylotrechus quadripes Chevr. (Col. Cerambycid) - Tonkin.

Doryctes brevipetiolus Kieff.

Chlorophorus annularis Fairm. (Col. Cerambycid) - Tonkin.

Xylotrechus quadripes Chevr. (Col. Cerambycid) - Tonkin.

Doryctes gallicus Reinh.

Callidium sanguineum L. (Col. Cerambycid) - Russia.

Phymatodes testaceus F. (Col. Cerambycid) - France.

Doryctes imperator Hal.

Acanthocinus aedilis L. (Col. Lamiid) - Russia.

Doryctes leucogaster Nees

Anobium punctatum DeG. (Col. Anobiid) - Europe.

Clytanthus speciosus Schn. (Col. Cerambycid) - Europe.

Clytus pilosus Först. (Col. Cerambycid) - France.

Hesperophanes griseus F. (Col. Cerambycid) - France.

Hylotrupes bajulus L. (Col. Cerambycid) - Europe, Russia.

Loxostege sticticalis L. (Lep. Pyraustid) - Russia.

Ptinus fur L. (Col. Ptinid) - Europe.

Rhagium inquisitor L. (Col. Cerambycid) - Europe.

Doryctes longicaudis Giraud

Cerambyx cerdo L. (Col. Cerambycid) - France.

Doryctes maculipennis Rohw.

Agrilus angelicus Horn (Col. Buprestid) - U.S.A.

Anthaxia sp. (Col. Buprestid) - U.S.A.

Chramesus sp. (Col. Scolytid) - U.S.A.

Doryctes mutillator Thnb.

Phymatodes pusillus F. (Col. Cerambycid) - Czechoslovakia.

Doryctes obliterated Nees

Carpocapsa pomonella L. (Lep. Olethreutid) - Russia.

Phymatodes pusillus F. (Col. Cerambycid) - Russia.

Pissodes notatus L. (Col. Curculionid) - Russia.

Tetropium gabrieli Weise (Col. Cerambycid) - Austria.

Doryctes picticeps Kieff.Chlorophorus annularis Fairm. (Col. Cerambycid) - Tonkin.Xylotrechus quadripes Chev. (Col. Cerambycid) - Indo-China, Tonkin.Doryctes pomarius Reinh.Ips cembrae Heer. (Col. Scolytid) - Austria.Ips laricis F. (Col. Scolytid) - France.Doryctes pomarius schimitscheki Fahr.Ips cembrae Heer. (Col. Scolytid) - Austria.Doryctes radiatus Gir.Cyllene caryae Gahan (Col. Cerambycid) - U.S.A.Doryctes ridiaschinae BrèthesRidiaschina congregatella Brèthes (Lep. ?) - S. America.Doryctes strioliger Kieff.Chlorophorus annularis Fairm. (Col. Cerambycid) - Cochin China, Indo-China, Tonkin.Xylotrechus quadripes Chev. (Col. Cerambycid) - Cochin China, Indo-China, Tonkin.Doryctes tristriatus Kieff.Chlorophorus annularis Fairm. (Col. Cerambycid) - Tonkin.Xylotrechus quadripes Chev. (Col. Cerambycid) - Indo-China, Tonkin.Doryctes undulatus Ratz.Magdalis armigera Geoff. (Col. Curculionid) - France.Duportia cincticornis Kieff.Chlorophorus annularis Fairm. (Col. Cerambycid) - Tonkin.Earinus delusor Wesm.Acleris caudana F. (Lep. Tortricid) - Germany.Earinus nitidulus NeesAlsophila aescularia Schiff. (Lep. Geometrid) - Russia.Biston sp. (Lep. Geometrid) - Russia.Gracilaria syringella F. (Lep. Gracilariid) - Europe.Earinus variicoxis Wesm.Coleophora troglodytella Dup. (Lep. Coleophorid) - Britain.Earinus zonatus Marsh.Phalonia manniana Fisch. (Lep. Phaloniid) - Britain.Eophylus sp.Hylesinus oleiperda F. (Col. Scolytid) - Italy.Phloeotribus scarabaeoides Bern. (Col. Scolytid) - Italy.Scolytus amygdali Guer. (Col. Scolytid) - Sicily.Scolytus mali Bechst. (Col. Scolytid) - Jugoslavia.Scolytus rugulosus Ratz. (Col. Scolytid) - Jugoslavia.

Ecphylus sp. (? scharzi Rohw.)

Leperisinus californicus Swaine (Col. Scolytid) - U.S.A.

Ecphylus caudatus Ruschka

Liparthrum colchicum Sem. (Col. Scolytid) - Istria.

Ecphylus chaetoptelii Gaut. & Russo

Hylesinus vestitus Muls. & Rey. (Col. Scolytid) - Sicily.

Ecphylus eccoptogastris Ratz.

Scolytus amygdali Guer. (Col. Scolytid) - France.

Scolytus carpini Ratz. (Col. Scolytid) - Austria.

Scolytus pygmaeus F. (Col. Scolytid) - Poland.

Scolytus rugulosus Ratz. (Col. Scolytid) - Bulgaria, France.

Ecphylus hattorii K. & W.

Cryphalus piceae Ratz. (Col. Scolytid) - Japan.

Ecphylus hylesini Ratz.

Ips bistridentatus Eichh. (Col. Scolytid) - Russia.

Ips pilidens Reitt. (Col. Scolytid) - Czechoslovakia.

Ips quadridens Htg. (Col. Scolytid) - Russia.

Ips quadridens calcaratus Dej. (Col. Scolytid) - France.

Myelophilus minor Htg. (Col. Scolytid) - Russia.

Phloeotribus caucasicus Reitt. (Col. Scolytid) - Russia.

Pteleobius kraatzi Eichh. (Col. Scolytid) - Russia.

Pteleobius vittatus F. (Col. Scolytid) - Russia.

Scolytus pygmaeus F. (Col. Scolytid) - Russia.

Ecphylus lavagnei Pic. & Licht.

Hypoborus ficus Er. (Col. Scolytid) - France, Russia, Algeria.

Ecphylus silesiacus Ratz.

Scolytus rugulosus Ratz. (Col. Scolytid) - Rumania.

Elasmosoma sp.

Chilo simplex Butl. (Lep. Crambid) - Japan.

Elphea lutea Cam.

Scirpophaga rhodoproctalis Hmps. (Lep. Schoenobiid) - Malaya.

Epirhyssalus atriceps Ashm. - See Oncophanes

Euagathis cryptophlebiae Vier.

Cryptophlebia illepidata Butl. (Lep. Olethreutid) - India.

Eubadizon sp.

Gelechia tragicella Heyd. (Lep. Gelechiid) - Germany.

Grapholitha molesta Busck (Lep. Olethreutid) - N. America, Canada, U.S.A.

Eubadizon extensor L.

Archips crataegana Hb. (Lep. Tortricid) - Europe, Britain.

Archips diversana Hb. (Lep. Tortricid) - Europe, Britain.

Archips rosana L. (Lep. Tortricid) - Europe, Britain.

Depressaria nervosa Haw. (Lep. Oecophorid) - Europe, Britain.
Earias chlorana L. (Lep. Phalaenid) - Europe, Britain.
Epinotia immundana F. (Lep. Olethreutid) - Europe, Britain.
Epinotia penkleriana F.R. (Lep. Olethreutid) - Europe, Italy.
Olethreutes bifasciata Haw. (Lep. Olethreutid) - Europe.
Petrova posticana Zett. (Lep. Olethreutid) - Europe.
Psoricoptera gibbosella Zell. (Lep. Gelechiid) - Europe, Britain.
Rhyacionia buoliana Schiff. (Lep. Olethreutid) - England.
Tortrix viridana L. (Lep. Tortricid) - Europe, Britain, Italy, Portugal, Spain.
Zelraphera rufimitrana H.-S. (Lep. Olethreutid) - Europe.

Eubadizon gracilis Prov.

Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.

Eubadizon pallidipes Nees

Lyctus linearis Goeze (Col. Lyctid) - Germany, Jugoslavia.

Eubadizon pectoralis Nees

Aphania semifasciana Haw. (Lep. Olethreutid) - Germany.

Argyresthia geodartella L. (Lep. Hyponomeutid) - Germany.

Epinotia nigricana H.-S. (Lep. Olethreutid) - Germany.

Spilonota ocellana laricana Hein. (Lep. Olethreutid) - Germany.

Eubadizon pleuralis Cress.

Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.

Eubazus macrocephalus Nees

Apion apricans Hbst. (Col. Curculionid) - Russia.

Eupachylomma rileyi Ashm.

Toxoptera graminum Rond. (Hem. Aphid) - U.S.A.

Euphoriana uniformis Gahan

Lygus pratensis L. (Hem. Capsid) - U.S.A.

Euphorus sp.

Helopeltis sp. (Hem. Capsid) - Dutch E. Indies, Java.

Lygus simonyi Reut. (Hem. Capsid) - Uganda.

Sahlbergella singularis Hagl. (Hem. Capsid) - Tropics.

Euphorus helopeltidis Ferr.

Helopeltis sp. (Hem. Capsid) - Dutch E. Indies, Java.

Helopeltis antonii Sign. (Hem. Capsid) - Dutch E. Indies, Java.

Pachypeltis sp. (Hem. Capsid) - Dutch E. Indies.

Pachypeltis vittiscutis Bergr. (Hem. Capsid) - Java, Sumatra.

Euphorus nigricarpus Szep.

Helopeltis sp. (Hem. Capsid) - Africa, S. Nigeria.

Helopeltis bergrothi Reut. (Hem. Capsid) - Nigeria.

Helopeltis sanguineus Popp. (Hem. Capsid) - Nigeria.

Euphorus sahlbergellae Wlkn.

Sahlbergella singularis Hagl. (Hem. Capsid) - Fernando Po, Gold Coast.

Euspathius - See SpathiusEustalocerus clavicornis Wesm.Ips amitinus Eichh. (Col. Scolytid) - Austria.Ips typographus L. (Col. Scolytid) - Austria, Poland.Euurobracon yokohamae D.T.Batocera lineolata Chevr. (Col. Lamiid) - Japan.Exobracon maculipennis Cam.Aeolesthes holosericea F. (Col. Cerambycid) - India.Hoplocerambyx spinicornis Newm. (Col. Cerambycid) - India.Plocaederus obesus Gahan (Col. Cerambycid) - India.Exothecus sp.Elachista poae Staint. (Lep. Elachistid) - Germany.Elachista taeniatella Staint. (Lep. Elachistid) - Germany.Hylesinus vestitus Muls. & Rey (Col. Scolytid) - Sicily.Metallus rubi Forbes (Hym. Tenthredinid) - U.S.A.Exothecus debilis Wesm.Agromyza albitarsis Mg. (Dipt. Agromyzid) - Germany.Liriomyza pusilla hieracii Kalt. (Dipt. Agromyzid) - Germany.Phyllonorycter tenella Zell. (Lep. Gracilariid) - Germany.Exothecus flavitarsis Thoms.Phyllonorycter amyotella Dup. (Lep. Gracilariid) - Germany.Phytomyza albiceps Mg. (Dipt. Agromyzid) - Europe.Phytomyza flava Fall. (Dipt. Agromyzid) - Europe.Tischeria complanella Hb. (Lep. Tischeriid) - Germany.Tischeria heinemanni Wck. (Lep. Tischeriid) - Germany.Exothecus foveolator Thoms.Phyllonorycter coryli Nic. (Lep. Gracilariid) - Germany.Exothecus laevis Thoms.Pontania vesicator Bremi (Hym. Tenthredinid) - Germany.Rhynchaenus sp. (Col. Curculionid) - Germany.Phogra rubromaculata Cam. - See Macrocentrus rubromaculatus Cam.Fornicia africana Wlkn.Limacodid sp. (Lep.) - S. Rhodesia.Parasa vivida Walk. (Lep. Limacodid) - S. Rhodesia.Fornicia ceylonica Wlkn.Macroplectra nararia Moore (Lep. Limacodid) - Ceylon.Thosea cervina Moore (Lep. Limacodid) - Ceylon, India.Thosea recta Hmps. (Lep. Limacodid) - Ceylon.Fornicia chalcoscelidis Wlkn.Chalcocelis albiguttata Snell. (Lep. Limacodid) - Malaya.Fornicia thoseae Wlkn.Thosea porthetes Tams (Lep. Limacodid) - Celebes.

Glabrobracon variator NeesErnobius nigrinus Strm. (Col. Anobiid) - Czechoslovakia.Lampides boeticus L. (Lep. Lycaenid) - Czechoslovakia.Glyptapanteles japonicus Ashm. - See ApantelesGlyptomorpha sp.Sphenoptera sp. (Col. Buprestid) - India.Sphenoptera foveola Gebl. (Col. Buprestid) - Russia.Sphenoptera montana B. Yak. (Col. Buprestid) - Turkestan.Glyptomorpha andrieui Vuil.Sphenoptera gossypii Cotes (Col. Buprestid) - W. Africa.Glyptomorpha castrator F.Lixus junci Boh. (Col. Curculionid) - Italy.Glyptomorpha deesae Cam. - See StenobraconGlyptomorpha desertor F.Sphenoptera laticollis Ol. (Col. Buprestid) - France.Glyptomorpha inscriptor corsica Marsh.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Russia.Glyptomorpha smeenus Cam.Sphenoptera sp. (Col. Buprestid) - India.Gyrocampa sp.Agromyza nigripes Mg. (Dipt. Agromyzid) - Germany.Gyrocampa affinis NeesSimulium aureum Fries (Dipt. Simuliid).Gyrocampa pospelovi Kurdj.Oscinella frit L. (Dipt. Chloropid) - Germany, Russia.Gyrocampa senilis NeesAgromyza aeneiventris Fall. (Dipt. Agromyzid) - Germany.Gyrocampa uliginosa Hal.Dizygomyza incisa Mg. (Dipt. Agromyzid) - Germany.Habrobracon - See MicrobraconHabrobraconidea bicoloripes Vier.Pissodes strobi Peck (Col. Curculionid) - U.S.A.Hecabalodes anthaxiae Wlkn.Anthaxia congregata Klug (Col. Buprestid) - Sudan.Hecabolus sp.Rupela albinella Cram. (Lep. Schoenobiid) - Br. Guiana.Hecabolus lycti Cress. - See Monolexis

Hecabolus sulcatus Curt.Anobium rufipes F. (Col. Anobiid) - Sweden.Ptilinus pectinicornis L. (Col. Anobiid) - Austria, Russia.Hecabolus utilis Cress.Lyctus linearis Goeze (Col. Lyctid) - Canada.Hedylus clypeatus Bridw.Musca lusoria Wied. (Dipt. Muscid) - S. Africa.Hedylus desideratus Bridw.Ceratitis sp. (Dipt. Trypetid) - Nigeria.Dacus sp. (Dipt. Trypetid) - Philippines.Helcon aequator NeesTetropium fuscum F. (Col. Cerambycid) - Austria.Tetropium gabrieli Weise (Col. Cerambycid) - Austria.Helcon dentator NeesMonochamus sartor F. (Col. Lamiid) - Austria.Monochamus sutor L. (Col. Lamiid) - Austria.Tetropium castaneum L. (Col. Cerambycid) - Austria.Tetropium fuscum F. (Col. Cerambycid) - Austria.Helcon intricator Ratz.Grapholitha dorsana F. (Lep. Olethreutid) - Britain.Helcon pedalis Cress.Xylotrechus sp. (Col. Cerambycid) - U.S.A.Helcon ruspator L.Monochamus sutor L. (Col. Lamiid) - Austria.Helconidea ligator SayNeoclytus erythrocephalus F. (Col. Cerambycid) - U.S.A.Purpuricenus axillaris Hald. (Col. Cerambycid) - U.S.A.Helorimorpha coffeae BruesAntestia lineaticollis Stal (Hem. Pentatomid) - Kenya.Hemibracon sp.Diatraea saccharalis F. (Lep. Crambid) - Peru.Heterogamus sp.Argyria fuscivenalis Hmps. (Lep. Crambid) - India.Perigea capensis Guen. (Lep. Phalaenid) - India.Heterogamus percurrans Lyle - See RogasHeterospilus sp.Languria mazaridi Latr. (Col. Languriid) - U.S.A.Heterospilus annulicornis Mues.Gasterocercodes gossypii Pierce (Col. Curculionid) - Brazil.

Heterospilus beameri Rohw.Cicada sp. (Hem. Cicadid) - U.S.A.Heterospilus cephi Rohw.Cephus pygmaeus L. (Hym. Tenthredinid) - U.S.A.Trachelus tabidus F. (Hym. Tenthredinid) - U.S.A.Heterospilus coffeicola Schmied.Stephanoderes hampei Ferr. (Col. Scolytid) - Java, Belgian Congo, Tanganyika, Uganda, Uganda-Dutch E. Indies, Uganda-Java.Heterospilus etiellae Rohw.Etiella zinckenella Tr. (Lep. Phycitid) - Porto Rico, U.S.A.Heterospilus gossypii Mues.Gasterocercodes gossypii Pierce (Col. Curculionid) - Brazil.Heterospilus hambletoni Mues.Gasterocercodes gossypii Pierce (Col. Curculionid) - Brazil.Heterospilus languriae Ashm.Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.Heterospilus melanocephalus Rohw.Noctuella elautalis Grote (Lep. Pyraustid) - U.S.A.Olycella junctolineella Hulst. (Lep. Phycitid) - U.S.A.Heterospilus prosopidis Vier.Bruchus prosopis Lec. (Col. Bruchid) - Hawaii.Bruchus pruininus Horn (Col. Bruchid) - Hawaii.Heterospilus zeteki Rohw.Nasutitermes ephratae Hlgr. (Isoptera) - Panama.Histeromerus mystacinus Wesm.Leptura aurulenta F. (Col. Cerambycid) - England.Leptura scutellata F. (Col. Cerambycid) - England.Hormius sp.Leucoptera coffeella Guer. (Lep. Lyonetiid) - Uganda.Hormius basalis Prov.Argyrotaenia citrana Fern. (Lep. Tortricid) - U.S.A.Hormius moniliatus NeesLoxostege nudalis Hb. (Lep. Pyraustid) - Russia.Pandemis corylana F. (Lep. Tortricid) - Britain.Psammotis hyalinalis Hb. (Lep. Pyraustid) - Serbia.Hormius pallidipes Ashm.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.Hygroplitis rugulosa Nees - See Microgaster

Ichneutes brevis Wesm.Pteronidea ribesii Scop. (Hym. Tenthredinid) - Russia.Ichneutes reunitor NeesCroesus septentrionalis L. (Hym. Tenthredinid) - Russia.Ips typographus L. (Col. Scolytid) - Poland.Priophorus padi L. (Hym. Tenthredinid) - France, Russia.Pristiphora abietina Christ. (Hym. Tenthredinid) - Switzerland.Pteronidea ribesii Scop. (Hym. Tenthredinid) - Sweden.Ichneutidea secunda Rohw.Aprosthemus zabriskei Webster (Hym. Tenthredinid) - U.S.A.Grapholitha molasta Busck (Lep. Olethreutid) - U.S.A.Iphiaulax sp.Chilo simplex Butl. (Lep. Crambid) - India.Diatraea impersonatella Walk. (Lep. Crambid) - Br. Guiana.Dihammus cervinus Hope (Col. Lamiid) - India.Haplonyx tibialis Lea (Col. Curculionid) - Australia.Iphiaulax dubitorius F.Laphygma exempta Walk. (Lep. Phalaenid) - Australia.Iphiaulax extricator NeesPogonochaerus fasciculatus DeG. (Col. Lamiid) - France.Pogonochaerus perroudi Muls. (Col. Lamiid) - France.Iphiaulax flavator F.Hesperophanes griseus F. (Col. Cerambycid) - France.Iphiaulax immsi Cam.Cerambycid sp. (Col.) - India.Iphiaulax impostor Scop.Dendrolimus punctatus Walk. (Lep. Lasiocampid) - China.Saperda populnea L. (Col. Lamiid) - France.Iphiaulax medianus Cam.Diatraea sp. (Lep. Crambid) - Br. Guiana.Diatraea impersonatella Walk. (Lep. Crambid) - Br. Guiana.Iphiaulax morleyi Frogg.Phoracantha recurva Newm. (Col. Cerambycid) - Australia.Iphiaulax phoracanthae Frogg.Phoracantha recurva Newm. (Col. Cerambycid) - Australia.Iphiaulax rubriceps Frogg.Phoracantha recurva Newm. (Col. Cerambycid) - Australia.Iphiaulax spilocephalus Cam.Chilo simplex Butl. (Lep. Crambid) - India.Iphiaulax tucumanus Brèthes - See Ipobracon

Ipobracon sp.Chilo calamistis Hmps. (Lep. Crambid) - Br. Guiana.Dacus cucurbitae Coq. (Dipt. Trypetid) - India.Diatraea sp. (Lep. Crambid) - Argentina.Diatraea bellifactella Dyar (Lep. Crambid) - Trinidad.Diatraea brunnescens Box (Lep. Crambid) - Venezuela.Diatraea canella Hmps. (Lep. Crambid) - Br. Guiana, Dutch Guiana, Trinidad.Diatraea dyari Box (Lep. Crambid) - Argentina.Diatraea impersonatella Walk. (Lep. Crambid) - Trinidad.Diatraea saccharalis F. (Lep. Crambid) - S. America, Br. Guiana, Br. Guiana-Antigua, Dutch Guiana, Peru, Venezuela.Steirastoma depressum L. (Col. Lamiid) - West Indies, Trinidad.Ipobracon allenense Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon aquaticus MyersDiatraea sp. (Lep. Crambid) - Br. Guiana.Diatraea saccharalis F. (Lep. Crambid) - Br. Guiana.Ipobracon dentiscapa Ram. Ayy.Acicnemis sp. (Col. Curculionid) - India.Ipobracon depressi Vier.Steirastoma depressum L. (Col. Lamiid) - West Indies, Trinidad.Ipobracon dolens Cam.Diatraea sp. (Lep. Crambid) - Br. Guiana, Trinidad, Venezuela.Diatraea saccharalis F. (Lep. Crambid) - Dutch Guiana.Ipobracon grenadensis Ashm.Diatraea sp. (Lep. Crambid) - Antigua, Barbados, Br. Guiana, Br. Guiana-Antigua, Dutch Guiana, Grenada, Leeward Is., Porto Rico, Trinidad, Venezuela.Diatraea canella Hmps. (Lep. Crambid) - Grenada.Diatraea saccharalis F. (Lep. Crambid) - Barbados, Br. Guiana, Br. Guiana-Barbados, Grenada, Porto Rico, West Indies.Ipobracon koehleri Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon longicaudatum Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon mundelli Blanch.Tucumania tapiacola Dyar (Lep. Phycitid) - Argentina.Ipobracon neuquenense Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon oeceticola BrèthesOeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Oeceticus platensis Berg. (Lep. Psychid) - Argentina.

Ipobracon pennipes MyersDiatraea sp. (Lep. Crambid) - Br. Guiana.Ipobracon peronatus Cam.Steirastoma depressum L. (Col. Lamiid) - West Indies, Trinidad.Ipobracon psychidophagum Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon puberuloides MyersDiatraea sp. (Lep. Crambid) - Br. Guiana, Trinidad, Venezuela.Diatraea saccharalis F. (Lep. Crambid) - Dutch Guiana.Ipobracon puberulus Szep.Diatraea sp. (Lep. Crambid) - Br. Guiana.Diatraea canella Hmps. (Lep. Crambid) - Br. Guiana.Diatraea saccharalis F. (Lep. Crambid) - Br. Guiana, Br. Guiana-Barbados.Ipobracon rimac WolcottDiatraea sp. (Lep. Crambid) - Peru-U.S.A.Diatraea saccharalis F. (Lep. Crambid) - Peru, U.S.A.Ipobracon saccharalis TurnerDiatraea sp. (Lep. Crambid) - Br. Guiana, West Indies.Diatraea saccharalis F. (Lep. Crambid) - Br. Guiana.Ipobracon sollertum Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon steirastomae Vier.Steirastoma depressum L. (Col. Lamiid) - West Indies, Trinidad.Ipobracon sublucens Blanch.Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.Ipobracon tucumanus BrèthesDiatraea saccharalis F. (Lep. Crambid) - Argentina.Ipobracon waterstoni Cam.Alcidion deletum Bates (Col. Lamiid) - Br. Guiana.Ischiogonus sp.Syagrius fulvitarsis Pasc. (Col. Curculionid) - Australia-Hawaii.Ischiogonus palliatus Cam.Syagrius fulvitarsis Pasc. (Col. Curculionid) - Hawaii.Ischiogonus syagrii Full.Syagrius fulvitarsis Pasc. (Col. Curculionid) - Australia, Hawaii.Leiophron sp.Galerucella viburni Payk. (Col. Galerucid) - Russia.Sitona hispidula F. (Col. Curculionid) - Britain.

Leiophron lituratus Hal.

Sitona sp. (Col. Curculionid) - Russia.

Leiophron muricatus nigra

Sitona lineata L. (Col. Curculionid) - Britain, Germany.

Lytopylus melanocephalus Brèthes - See Bassus

Macrocentrus sp.

Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.

Archips argyrospila Walk. (Lep. Tortricid) - U.S.A.

Archips podana Scop. (Lep. Tortricid) - England.

Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.

Cnaphalocrocis medinalis Guen. (Lep. Pyraustid) - Malaya.

Coleophora malivorella Riley (Lep. Coleophorid) - U.S.A.

Conopia pyri Harr. (Lep. Aegeriid) - U.S.A.

Conopia rhododendri Beutm. (Lep. Aegeriid) - U.S.A.

Crambus hortuellus Hb. (Lep. Crambid) - U.S.A.

Crambus mutabilis Clem. (Lep. Crambid) - U.S.A.

Crambus trisectus Walk. (Lep. Crambid) - U.S.A.

Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.

Grapholitha molesta Busck (Lep. Olethreutid) - N. America, Canada, U.S.A.

Homona coffearia Nietn. (Lep. Tortricid) - Dutch E. Indies.

Laspeyresia cosmophorana Tr. (Lep. Olethreutid) - Germany.

Laspeyresia zebeana Ratz. (Lep. Olethreutid) - Germany.

Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.

Pyrausta nubilalis Hb. (Lep. Pyraustid) - Yugoslavia.

Scirpophaga intacta Sn. (Lep. Schoenobiid) - Dutch E. Indies, Java.

Macrocentrus abdominalis F.

Agonopterix alstroemeriana Clerck (Lep. Oecophorid) - Europe, Britain, China, Japan, America.

Agrotis diatrapezium Borkh. (Lep. Phalaenid) - Europe, Britain, China, Japan, America.

Archips crataegana Hb. (Lep. Tortricid) - England.

Archips decretana Tr. (Lep. Tortricid) - Germany.

Archips podana Scop. (Lep. Tortricid) - Europe, Britain, China, Japan, America.

Archips rosana L. (Lep. Tortricid) - Europe, Britain, China, Japan, America.

Batodes angustiorana Haw. (Lep. Tortricid) - England.

Calymnia trapezina L. (Lep. Phalaenid) - Europe, Britain, China, Japan, America.

Clepsis costana F. (Lep. Tortricid) - Britain.

Colocasia coryli L. (Lep. Phalaenid) - Europe, Britain, China, Japan, America.

Diorctria splendidella H.-S. (Lep. Phycitid) - France.

Epichnopteryx pulla Esp. (Lep. Psychid) - Britain.

Epichnopteryx radiella Curt. (Lep. Psychid) - Europe, China, Japan, America.

Glyphodes pyloalis Walk. (Lep. Pyraustid) - Europe, China, Japan, America.

Halias prasinana L. (Lep. Phalaenid) - Europe, Britain, China, Japan, America.

Hedia variegana Hb. (Lep. Olethreutid) - France.

- Hydroecia petasitis Doubl. (Lep. Phalaenid) - Europe, Britain, China, Japan, America.
- Hyponomeuta evonymellus L. (Lep. Hyponomeutid) - Europe, Britain, China, Japan, America.
- Loxostege verticalis L. (Lep. Pyraustid) - Europe, China, Japan, America.
- Pandemis corylana F. (Lep. Tortricid) - Europe, Britain, China, Japan, America.
- Pandemis heperana Schiff. (Lep. Tortricid) - Europe, Britain, China, Japan, America.
- Pandemis lafauryana Rag. (Lep. Tortricid) - Russia.
- Pandemis ribeana Hb. (Lep. Tortricid) - Europe, Britain, China, Japan, America.
- Petrova resinella L. (Lep. Olethreutid) - Holland.
- Phragmatobia fuliginosa L. (Lep. Arctiid) - Germany.
- Phycita spissicella F. (Lep. Phycitid) - Europe, Britain, China, Japan, America.
- Psammotus hyalinalis Hb. (Lep. Pyraustid) - Serbia.
- Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Russia, China, Japan, America.
- Sparganothis pilleriana Schiff. (Lep. Tortricid) - Russia.
- Sylepta ruralis Scop. (Lep. Pyraustid) - Britain.
- Tortrix viridana L. (Lep. Tortricid) - Europe, Britain, China, Japan, America.
- Vanessa atalanta L. (Lep. Nymphalid) - Europe, Britain, China, Japan, America.

Macrocentrus abdominalis pallipes Nees.

- Archips podana Scop. (Lep. Tortricid) - Germany.

Macrocentrus amicroplodes Vier.

- Archips fractivittana Clem. (Lep. Tortricid) - Canada.
- Autographa californica Speyer (Lep. Phalaenid) - Canada.

Macrocentrus ancyllivorus Rohw.

- Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.
- Elasmopalpus lignosellus Zell. (Lep. Phycitid) - Porto Rico.
- Epiblema strenuana Walk. (Lep. Olethreutid) - Canada, U.S.A.
- Etiella zira kenella Tr. (Lep. Phycitid) - U.S.A.-Porto Rico.
- Fundella cistipennis Dyar (Lep. Phycitid) - U.S.A.-Porto Rico.
- Grapholitha molesta Busck (Lep. Olethreutid) - France, Italy, N. America, Canada, U.S.A., U.S.A.-France, U.S.A.-Italy, U.S.A.-Japan, Australia.
- Laspeyresia nigricana Steph. (Lep. Olethreutid) - U.S.A.
- Maruca testulalis Geyer (Lep. Pyraustid) - U.S.A.-Porto Rico.
- Simyra albovenosa Goeze (Lep. Phalaenid) - U.S.A.

Macrocentrus collaris Spin.

- Agrotis exclamationis L. (Lep. Phalaenid) - Germany, Russia.
- Agrotis segetum Schiff. (Lep. Phalaenid) - Czechoslovakia, Poland, Russia, Ukraine.
- Agrotis ypsilon Rott. (Lep. Phalaenid) - Poland.
- Heliothis dipsacea L. (Lep. Phalaenid) - Russia.
- Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.
- Xanthoecia flavago Schiff. (Lep. Phalaenid) - Britain.
- Xylina vetusta Hb. (Lep. Phalaenid) - Britain.

Macrocentrus crambivorus Vier.Crambus mutabilis Clem. (Lep. Crambid) - U.S.A.Macrocentrus crassipes Mues.Crymodes devastator Brace (Lep. Phalaenid) - U.S.A.Macrocentrus cuniculus WalleyRhyacionia sp. (Lep. Olethreutid) - Canada.Macrocentrus delicatus Cress.Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.Epiblema strenuana Walk. (Lep. Olethreutid) - Canada, U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - Italy, Canada, U.S.A., U.S.A.-Italy.Mineola indiginella Zell. (Lep. Phycitid) - U.S.A.Macrocentrus flavipes Ratz.Grapholitha dorsana F. (Lep. Olethreutid) - Britain.Macrocentrus gifuensis Ashm.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Europe-Canada, France, Italy, Yugoslavia, Russia, China, Japan, Korea, Manchuria, America, Canada, U.S.A.Macrocentrus infirmus NeesHydroecia petasitis Doubl. (Lep. Phalaenid) - Britain.Phalonia curvistrigana Walk. (Lep. Phaloniid) - Britain.Trachea monoglypha Hufn. (Lep. Phalaenid) - Britain, Germany.Macrocentrus instabilis Mues.Acrobasis sp. (Lep. Phycitid) - U.S.A.Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.Coleophora malivorella Riley (Lep. Coleophorid) - U.S.A.Grapholitha funebrana Tr. (Lep. Olethreutid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.Laspeyresia caryana Fitch (Lep. Olethreutid) - Canada, U.S.A.Macrocentrus jacobsoni Szep.Chilo infuscatellus Sn. (Lep. Crambid) - Formosa.Proceras venosatus Walk. (Lep. Crambid) - Formosa.Scirpophaga nivella F. (Lep. Schoenobiid) - Formosa.Macrocentrus japonicus Watan.Glyphodes pyloalis Walk. (Lep. Pyraustid) - China, Japan.Macrocentrus javanicus Ishida - See Stenobracon trifasciatus Szep.Macrocentrus laspeyresiae Mues. - See M. instabilis Mues.Macrocentrus limbator Ratz.Anacampsis populella Clerck (Lep. Gelechiid) - Britain.

Archips podana Scop. (Lep. Tortricid) - Britain.
Archips rosana L. (Lep. Tortricid) - Britain.
Eurrhynx urticae L. (Lep. Pyraustid) - Britain.
Gelechia pinguinella Tr. (Lep. Gelechiid) - Britain.

Macrocentrus linearis Nees

Archips rosana L. (Lep. Tortricid) - Germany.

Macrocentrus marginator Nees

Agonopterix angelicella Hb. (Lep. Oecophorid) - Britain.
Archips podana Scop. (Lep. Tortricid) - Britain.
Conopia cephiiformis Ochs. (Lep. Aegeriid) - Germany.
Conopia culiciformis L. (Lep. Aegeriid) - Britain, Germany, Poland.
Conopia flaviventris Stgr. (Lep. Aegeriid) - Britain.
Conopia formicaeformis Esp. (Lep. Aegeriid) - Britain, Germany.
Conopia sphecoformis D. & S. (Lep. Aegeriid) - Britain, Germany.
Conopia tipuliformis Clerck (Lep. Aegeriid) - Britain, Germany.
Conopia vespiformis L. (Lep. Aegeriid) - Britain, Germany.
Dichrorampha plumbagana Tr. (Lep. Olethreutid) - Britain.
Dioryctria abietella D. & S. (Lep. Phycitid) - Germany.
Epinotia nisella Cl. (Lep. Olethreutid) - Germany.
Epinotia semifusca Steph. (Lep. Olethreutid) - Britain.
Rhyacionia pinivora Zell. (Lep. Olethreutid) - Germany.

Macrocentrus nigradorsis Vier.

Exartema inornatum Clem. (Lep. Olethreutid) - Canada.
Pyrausta sp. (Lep. Pyraustid) - Canada.

Macrocentrus nitidus Wesm.

Amelia paleana Hb. (Lep. Tortricid) - Europe.
Gypsonoma neglectana Dup. (Lep. Olethreutid) - Italy.

Macrocentrus obscurator Ratz.

Dioryctria abietella D. & S. (Lep. Phycitid) - Britain.

Macrocentrus pallisteri DeGant

Epiblema otiosana Clem. (Lep. Olethreutid) - Canada, U.S.A.

Macrocentrus peroneae Mues.

Acleris variana Fernald (Lep. Tortricid) - Canada.

Macrocentrus philippinensis Ashm.

Botyodes asialis Guen. (Lep. Pyraustid) - India, Philippines.
Glyphodes pyloalis Walk. (Lep. Pyraustid) - China.

Macrocentrus robustus Mues.

Pyrausta nubilalis Hb. (Lep. Pyraustid) - U.S.A.

Macrocentrus rubromaculatus Cam.

Persectania sp. (Lep. Phalaenid) - New Zealand.

Macrocentrus tasmanicus Wlkn.

Agrotis sp. (Lep. Phalaenid) - Tasmania.

Macrocentrus tenuis Ratz.Malacosoma castrensis L. (Lep. Lasiocampid) - Britain.Macrocentrus thoracicus NeesAcrobasis consociella Hb. (Lep. Phycitid) - Britain.Agonopterix applana F. (Lep. Oecophorid) - Britain.Agonopterix costosa Haw. (Lep. Oecophorid) - Germany.Amathes triangulum Hufn. (Lep. Phalaenid) - Britain.Anacampsis populella Clerck (Lep. Gelechiid) - Britain.Archips sp. (Lep. Tortricid) - Spain.Archips crataegana Hb. (Lep. Tortricid) - Britain.Archips podana Scop. (Lep. Tortricid) - Britain.Depressaria chaerophylli Zell. (Lep. Oecophorid) - Britain.Depressaria nervosa Haw. (Lep. Oecophorid) - Britain.Hedia variegana Hb. (Lep. Olethreutid) - England, Italy.Hyponomeuta padellus L. (Lep. Hyponomeutid) - Russia.Laspeyresia nigricana Steph. (Lep. Olethreutid) - U.S.A.Lithophane ornithopus Rott. (Lep. Phalaenid) - Britain.Tortrix viridana L. (Lep. Tortricid) - Spain.Macrocentrus uniformis Prov.Alypia octomaculata F. (Lep. Phalaenid) - U.S.A.Macrocentrus utilis NeesPyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.Macrodyctium - See MicrobraconMegalommum sp. on Pulvinaria maxima Gr. in India - See Aphrastobracon flavipennis Ashm.Megarhogas theretrae Vier.Hippotion celerio L. (Lep. Sphingid) - India, Sumatra.Sphingid sp. (Lep.) - India, Sumatra.Merionotus sp.Chilo simplex Butl. (Lep. Crambid) - India.Mesobracon psolopterus Wlkn.Xyleborus coffeae Wurth (?) (Col. Scolytid) - Sierra Leone.Mesocoelus laeviceps Ashm.Chilocampyla psidiella Busck (Lep. Gracilariid) - Cuba.Mesora sp.Agromyza spiraeae Kalt. (Dipt. Agromyzid) - Germany.Meteorus sp.Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.Acrionicta furcifera Guen. (Lep. Phalaenid) - U.S.A.Agrotis segetum Schiff. (Lep. Phalaenid) - Czechoslovakia.Alsophila pometaria Harr. (Lep. Geometrid) - U.S.A.Amphipyra pyramidoides Guen. (Lep. Phalaenid) - U.S.A.Aphania corticana Hb. (Lep. Olethreutid) - Germany.

Archips fumiferana Clem. (Lep. Tortricid) - Canada.
Archips murinana Hb. (Lep. Tortricid) - Czechoslovakia.
Calpe canadensis Beth. (Lep. Phalaenid) - U.S.A.
Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.
Cirphis sp. (Lep. Phalaenid) - India.
Cirphis albistigma Moore (Lep. Phalaenid) - India.
Ctenucha virginica Charp. (Lep. Amatid) - U.S.A.
Estigmene acrea Dru. (Lep. Arctiid) - U.S.A.
Eupithecia nanata Hb. (Lep. Geometrid) - Germany.
Grapholitha molesta Busck (Lep. Olethreutid) - Canada.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Hemileuca sp. (Lep. Saturniid) - U.S.A.
Hyphantria cunea Dru. (Lep. Arctiid) - Canada, U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia.
Malacosoma disstria Hb. (Lep. Lasiocampid) - U.S.A.
Olene basiflava Pack. (Lep. Lymantriid) - U.S.A.
Oncideres putator Thoms. (Col. Lamiid) - U.S.A.
Panolis flammea Schiff. (Lep. Phalaenid) - Germany, Latvia.
Plathypena scabra F. (Lep. Phalaenid) - U.S.A.
Plutella maculipennis Curt. (Lep. Hyponomeutid) - U.S.A.
Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.
Rhopobota naevana Hb. (Lep. Olethreutid) - Germany.
Scotogramma trifolii Rott. (Lep. Phalaenid) - U.S.A.
Stilpnotia salicis L. (Lep. Lymantriid) - Hungary, U.S.A.
Tetralopha robustella Zell. (Lep. Epipaschiid) - U.S.A.
Vanessa cardui L. (Lep. Nymphalid) - U.S.A.
Xanthotype sosepta Dru. (Lep. Geometrid) - U.S.A.

Meteorus abdominator Nees

Xanthorhoe fluctuata L. (Lep. Geometrid) - Britain.

Meteorus abscissus Thoms.

Aplecta prasina Schiff. (Lep. Phalaenid) - Germany.

Meteorus albiditarsis Curt.

Banchus femoralis Thoms. (Hym. Ichneumonid) - Germany.
Cephalcia signata F. (Hym. Tenthredinid) - Sweden.
Diprion pini L. (Hym. Tenthredinid) - Germany.
Monima gracilis Schiff. (Lep. Phalaenid) - Britain.
Monima miniosa Schiff. (Lep. Phalaenid) - Britain.
Monima pulverulenta Esp. (Lep. Phalaenid) - Britain.
Monima stabilis View. (Lep. Phalaenid) - Britain.
Panolis flammea Schiff. (Lep. Phalaenid) - Britain, Czechoslovakia,
 Finland, Germany, Holland, Poland.
Thera obeliscata Hb. (Lep. Geometrid) - Britain.
Zeiraphera griseana Hb. (Lep. Olethreutid) - Czechoslovakia.

Meteorus archipsalis Vier. - See M. trachynotus Vier.

Meteorus arcticiida Vier.

Arctiid sp. (Lep.) - India.

Meteorus autographae Mues.

- Alsophila pometaria Harr. (Lep. Geometrid) - U.S.A.
Autographa brassicae Riley (Lep. Phalaenid) - U.S.A.
Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.
Colias philodice eurytheme Bdv. (Lep. Pierid) - U.S.A.
Evergestis straminealis Hb. (Lep. Pyraustid) - U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - U.S.A.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.
Phlyctaenia rubigalis Guen. (Lep. Pyraustid) - U.S.A.
Plathypena scabra F. (Lep. Phalaenid) - U.S.A.
Prodenia eridania Cram. (Lep. Phalaenid) - U.S.A.

Meteorus bakeri Cook & Davis

- Hyphantria cunea Dru. (Lep. Arctiid) - U.S.A.
Hyphantria textor Harr. (Lep. Arctiid) - U.S.A.

Meteorus bimaculatus Wesm.

- Dendrolimus pini L. (Lep. Lasiocampid) - Russia.
Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.

Meteorus brevicornis Ratz.

- Thaumetopoea processionea L. (Lep. Thaumetopoeid).

Meteorus brunripes Hb.

- Eupithecia sobrinata Hb. (Lep. Geometrid) - Britain.

Meteorus caligatus Hal.

- Euphydryas aurinia Rott. (Lep. Nymphalid) - Britain.
Eupithecia absinthiata Clerck (Lep. Geometrid) - Britain.
Eupithecia expallidata Dbl. (Lep. Geometrid) - Britain.

Meteorus chilensis Porter

- Agrotis malefida Guen. (Lep. Phalaenid) - Argentina.

Meteorus chrysophthalmus Wesm.

- Calocalpe cervinalis Scop. (Lep. Geometrid) - Britain.
Carpocapsa pomonella L. (Lep. Olethreutid) - France.
Cochlidion limacodes Hufn. (Lep. Limacodid) - Britain.
Crocallis elinguaris L. (Lep. Geometrid) - Germany.
Gonodontis bidentata Clerck (Lep. Geometrid) - Britain.
Loxostege sticticalis L. (Lep. Pyraustid) - Russia.
Rhodophaea suavella Zinck. (Lep. Phycitid) - Britain.

Meteorus cinctellus Nees

- Gypsonoma neglectana Dup. (Lep. Olethreutid) - Italy.
Pandemis heperana Schiff. (Lep. Tortricid) - Britain.
Thera juniperata L. (Lep. Geometrid) - Britain.
Tortrix viridana L. (Lep. Tortricid) - Europe, Britain, Italy.

Meteorus cingilliae Mues.

- Cingillia catenaria Dru. (Lep. Geometrid) - U.S.A.

Meteorus communis Cress.

- Cirphis unipuncta Haw. (Lep. Phalaenid) - Canada, U.S.A.

Dargida procincta Grote (Lep. Phalaenid) - U.S.A.
Datana integerrima G. & R. (Lep. Notodontid) - U.S.A.
Hedia ochroleucana Hb. (Lep. Olethreutid) - Canada.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Lithophane sp. (Lep. Phalaenid) - U.S.A.
Lithophane bethunei G. & R. (Lep. Phalaenid) - Canada.
Lithophane laticinerea Grote (Lep. Phalaenid) - U.S.A.
Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.
Orthosia hibisci insciens Walk. (Lep. Phalaenid) - U.S.A.

Meteorus consors Ruthe

Gelechia domestica Haw. (Lep. Gelechiid) - Britain.

Meteorus datanae Mues.

Cingilia catenaria Dru. (Lep. Geometrid) - U.S.A.
Datana angusii G. & R. (Lep. Notodontid) - U.S.A.
Datana integerrima G. & R. (Lep. Notodontid) - U.S.A.
Datana ministra Dru. (Lep. Notodontid) - U.S.A.
Malacosoma disstria Hb. (Lep. Lasiocampid) - U.S.A.

Meteorus deceptor Wesm.

Anarta myrtilli L. (Lep. Phalaenid) - Britain.
Boarmia ribeata Clerck (Lep. Geometrid) - Britain.
Caradrina alsines Brahm (Lep. Phalaenid) - Britain.
Chesias legatella Schiff. (Lep. Geometrid) - Britain.
Colotois pennaria L. (Lep. Geometrid) - Britain.
Crocallis elinguaris L. (Lep. Geometrid) - Britain.
Erastris fasciana L. (Lep. Phalaenid) - Britain.
Gonodontis bidentata Clerck (Lep. Geometrid) - Britain.
Hydriomena caesiata Schiff. (Lep. Geometrid) - Britain.
Hydriomena truncata Hufn. (Lep. Geometrid) - Britain.
Ligdia adusta Schiff. (Lep. Geometrid) - Britain.
Loxostege sticticalis L. (Lep. Pyraustid) - Russia.
Polia oleracea L. (Lep. Phalaenid) - Britain.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Russia.
Xanthorhoe fluctuata L. (Lep. Geometrid) - Britain.

Meteorus adjeanus Rond.

Nomophila noctuella D. & S. (Lep. Pyraustid) - Britain.

Meteorus deltae Blanch.

Hypocrisias fuscipennis Burm. (Lep. Arctiid) - Argentina.

Meteorus dichomeridis Wlkn.

Dichomeris evidentis Meyr. (Lep. Gelechiid) - India.

Meteorus dimidiatus Cress.

Actebia fennica Tausch. (Lep. Phalaenid) - Canada.
Agrotis orthogonia Morr. (Lep. Phalaenid) - N. America, Canada.
Chorizagrotis auxiliaris Grote (Lep. Phalaenid) - Canada.
Crymodes devastator Brace. (Lep. Phalaenid) - Canada.
Desmia funeralis Hb. (Lep. Pyraustid) - N. America, U.S.A.
Euxoa ochrogaster Guen. (Lep. Phalaenid) - Canada.
Euxoa tristicula Morr. (Lep. Phalaenid) - Canada.

Feltia subgothica Haw. (Lep. Phalaenid) - N. America.
Platynota stultana Wlsm. (Lep. Tortricid) U.S.A.

? Meteorus flaviceps Ratz.

Archips piceana L. (Lep. Tortricid) - Britain.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Britain.

Meteorus fragilis Wesm.

Lithosia quadra L. (Lep. Arctiid) - Britain.
Monima stabilis View. (Lep. Phalaenid) - Britain.
Nola cucullatella L. (Lep. Nolid) - England.
Phalera bucephala L. (Lep. Notodontid) - Britain.

Meteorus gortynae Riley

Papaipema purpurifascia G. & R. (Lep. Phalaenid) - U.S.A.

Meteorus gracilis Ratz.

Archips crataegana Hb. (Lep. Tortricid) - Britain.

Meteorus humilis Cress.

Orchesia castanea Melsh. (Col. Melandryid) - N. America.
Platydemia ellipticum F. (Col. Tenebrionid) - N. America.
Tinea oregonella Busck (Lep. Tineid) - N. America.

Meteorus hyphantriae Riley

Alsophila pometaria Harr. (Lep. Geometrid) - N. America, U.S.A.
Caenurgina erechtea Cram. (Lep. Phalaenid) - N. America.
Calpe canadensis Beth. (Lep. Phalaenid) - U.S.A.
Catocala neogama A. & S. (Lep. Phalaenid) - U.S.A.
Datana perspicua G. & R. (Lep. Notodontid) - U.S.A.
Euchaetias egle Dru. (Lep. Arctiid) - U.S.A.
Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.
Halisidota argentata Pack. (Lep. Arctiid) - N. America.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Hemileuca maia Dru. (Lep. Saturniid) - N. America.
Heterocampa guttivitta Walk. (Lep. Notodontid) - U.S.A.
Hyphantria cunea Dru. (Lep. Arctiid) - N. America, U.S.A.
Hyphantria textor Harr. (Lep. Arctiid) - N. America.
Itame ribearia Fitch (Lep. Geometrid) - U.S.A.
Lithophane sp. (Lep. Phalaenid) - U.S.A.
Lithophane antennata Walk. (Lep. Phalaenid) - U.S.A.
Malacosoma americana F. (Lep. Lasiocampid) - N. America.
Malacosoma disstria Hb. (Lep. Lasiocampid) - N. America.
Notolophus antiquus L. (Lep. Lymantriid) - U.S.A.
Paleacrita vernata Peck (Lep. Geometrid) - N. America.
Perispasta caeculalis Zell. (Lep. Pyraustid) - N. America.
Phigalia titea Cram. (Lep. Geometrid) - U.S.A.
Polygonia interrogationis F. (Lep. Nymphalid) - U.S.A.
Protoparce albilinea Hb. (Lep. Phalaenid) - N. America.
Schizura unicornis A. & S. (Lep. Notodontid) - U.S.A.
Vanessa atalanta L. (Lep. Nymphalid) - U.S.A.

Meteorus hypophloeus Cush.

Hypophloeus sp. (Col. Tenebrionid) - U.S.A.
Hypophloeus parallelus Melsh. (Col. Tenebrionid) - U.S.A.

Meteorus ictericus Nees

- Anthonomus pomorum L. (Col. Curculionid) - Italy.
Archips piceana L. (Lep. Tortricid) - Britain.
Archips pronubana Hb. (Lep. Tortricid) - Britain.
Argyrotoxa bergmanniana L. (Lep. Tortricid) - Britain.
Epiblema tripunctana D. & S. (Lep. Olethreutid) - Britain.
Epinotia semifuscana Steph. (Lep. Olethreutid) - Britain.
Epinotia solandriana L. (Lep. Olethreutid) - Britain.
Eupithecia virgaureata Dbl. (Lep. Geometrid) - Britain.
Mompha conturbatella Hb. (Lep. Momphid) - Britain.
Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Russia.
Operophtera brumata L. (Lep. Geometrid) - Britain, Germany.
Pyrausta alpinalis Schiff. (Lep. Pyraustid) - Britain.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe, Poland.
Stilpnotia salicis L. (Lep. Lymantriid) - Austria.
Thaumetopoea processionea L. (Lep. Thaumetopoeid).
Tortrix viridana L. (Lep. Tortricid) - Britain.

Meteorus ictericus schimitscheki Fahr.

- Stilpnotia salicis L. (Lep. Lymantriid) - Austria.

Meteorus indagator Riley

- Acrobasis betulella Hulst. (Lep. Phycitid) - U.S.A.
Acrobasis caryae Grote (Lep. Phycitid) - U.S.A.
Acrobasis caryivorella Ragw. (Lep. Phycitid) - U.S.A.
Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.
Dioryctria xanthaenobares Dyar (Lep. Phycitid) - U.S.A.
Evergestis rimosalis Guen. (Lep. Pyraustid) - U.S.A.
Loxostege sticticalis L. (Lep. Pyraustid) - U.S.A.
Mineola indiginella Zell. (Lep. Phycitid) - U.S.A.
Peridroma margaritosa Haw. (Lep. Phalaenid) - U.S.A.
Tetralopha militella Zell. (Lep. Epipaschiid) - U.S.A.
Tetralopha subcanalis Walk. (Lep. Epipaschiid) - U.S.A.

Meteorus japonicus Ashm.

- Acronicta major Brem. (Lep. Phalaenid) - China.
Anomis flava F. (Lep. Phalaenid) - China.
Boarmia irrorataria Brem. (Lep. Geometrid) - China.
Diacrisia subcarnea Walk. (Lep. Arctiid) - China.
Heliothis armigera Hb. (Lep. Phalaenid) - China.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Japan, U.S.A., N. Africa.
Sylepta derogata F. (Lep. Pyraustid) - China.

Meteorus laeiventris Wesm.

- Agrotis ypsilon Rott. (Lep. Phalaenid) - Egypt.
Laphygma exigua Hb. (Lep. Phalaenid) - Greece.
Tortrix viridana L. (Lep. Tortricid) - Belgium, Britain, Germany, Hungary.

Meteorus laphygmae Vier.

- Autographa sp. (Lep. Phalaenid) - U.S.A.
Cirphis sp. (Lep. Phalaenid) - U.S.A.
Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.

Colias philodice eurytheme Bdv. (Lep. Pierid) - U.S.A.
Elaphria sp. (Lep. Phalaenid) - U.S.A.
Elaphria nucicolora Guen. (Lep. Phalaenid) - U.S.A.
Feltia subterranea F. (Lep. Phalaenid) - U.S.A.
Heliothis armigera Hb. (Lep. Phalaenid) - U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - U.S.A.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.
Leucania latiuscula H.-S. (Lep. Phalaenid) - U.S.A.
Peridroma margaritosa Haw. (Lep. Phalaenid) - U.S.A.
Prodenia sp. (Lep. Phalaenid) - U.S.A.
Semiothisa punctolineata Pack. (Lep. Geometrid) - U.S.A.

Meteorus lionotus Thoms.

Thera obeliscata Hb. (Lep. Geometrid) - Germany.

Meteorus longicornis Ratz.

Lithosia quadra L. (Lep. Arctiid) - Britain.

Meteorus lophyrphagus Fahr.

Neodiprion sertifer Geoffr. (Hym. Tenthredinid) - Austria.

Meteorus loxostegei Vier.

Loxostege commixtalis Walk. (Lep. Pyraustid) - U.S.A.
Loxostege sticticalis L. (Lep. Pyraustid) - Canada, U.S.A.
Phlyctaenia tertialis Guen. (Lep. Pyraustid) - U.S.A.
Pyrausta futilalis Led. (Lep. Pyraustid) - U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - U.S.A.
Pyrausta penitalis Grote (Lep. Pyraustid) - America, U.S.A.

Meteorus luridus Ruthe

Diarsia brunnea Schiff. (Lep. Phalaenid) - Britain.
Eupithecia venosata F. (Lep. Geometrid) - Britain.
Euxoa tritici L. (Lep. Phalaenid) - Bulgaria.
Laphygma exigua Hb. (Lep. Phalaenid) - Bulgaria.

Meteorus margaroniae Wlkn.

Margaronia dimorpha Janse (Lep. Pyraustid) - S. Africa.

Meteorus mellinervis Vier. - See M. vulgaris Cress.

Meteorus neesi Ruthe - See M. caligatus Hal.

Meteorus niger Lyle

Hygrochroa syringaria L. (Lep. Geometrid) - Britain.

Meteorus nigricollis Thoms.

Carpocapsa pomonella L. (Lep. Olethreutid) - Germany.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - France.

Meteorus niveitarsus Cress.

Lithophane sp. (Lep. Phalaenid) - U.S.A.

Meteorus obfuscator Nees

Orchesia micans Panz. (Col. Melandryid) - France.

Meteorus ordinarius Ratz.Dendrolimus pini L. (Lep. Lasiocampid) - Russia.Meteorus pallidus NeesOperophtera brumata L. (Lep. Geometrid) - Britain, France.Pandemis heperana Schiff. (Lep. Tortricid) - Britain.Meteorus pallipes Wesm.Archips piceana L. (Lep. Tortricid) - Germany.Archips xylosteanus L. (Lep. Tortricid) - Russia.Olethreutes lediana L. (Lep. Olethreutid) - Germany.Meteorus pleuralis RutheExapate congelatella Cl. (Lep. Tortricid) - Russia.Meteorus pulchricornis Wesm.Acrobasis tumidana Schiff. (Lep. Phycitid) - Germany.Alsophila aescularia Schiff. (Lep. Geometrid) - Britain.Amathes agathina Dup. (Lep. Phalaenid) - Britain.Aphomia sociella L. (Lep. Galleriid) - Europe.Colocasia coryli L. (Lep. Phalaenid) - Britain.Erannis leucophaearia Schiff. (Lep. Geometrid) - Britain.Heliothis peltigera Schiff. (Lep. Phalaenid) - France.Hygrochroa syringaria L. (Lep. Geometrid) - Britain.Lycophotia porphyrea Schiff. (Lep. Phalaenid) - Britain, Germany.Monima stabilis View. (Lep. Phalaenid) - Britain.Oecophora geoffrella L. (Lep. Oecophorid) - Britain.Operophtera brumata L. (Lep. Geometrid) - Britain.Oporinia dilutata Schiff. (Lep. Geometrid) - Britain.Polia nebulosa Hufn. (Lep. Phalaenid) - Germany.Porthetria dispar L. (Lep. Lymantriid) - Europe, France, Italy, U.S.A., N. Africa, Morocco.Scoparia truncicolella Staint. (Lep. Pyraustid) - Britain.Meteorus punctiventris RutheScoparia angustea Steph. (Lep. Pyraustid) - Britain.Scoparia murana Curt. (Lep. Pyraustid) - Britain.Meteorus rubens NeesAgrotis obesa Bdv. (Lep. Phalaenid) - Russia.Agrotis segetum Schiff. (Lep. Phalaenid) - Bulgaria, Russia, Ukraine.Agrotis vestigialis Rott. (Lep. Phalaenid) - Britain.Agrotis ypsilon Rott. (Lep. Phalaenid) - Russia.Euxoa tritici L. (Lep. Phalaenid) - Britain.Meteorus rubriceps Ratz.Abraxas grossulariata L. (Lep. Geometrid) - Britain.Archips rosana L. (Lep. Tortricid) - Britain.Olethreutes pruniana Hb. (Lep. Olethreutid) - Britain.Meteorus ruficeps NeesCalymnia trapezina L. (Lep. Phalaenid) - Britain.Tinea cloacella Haw. (Lep. Tineid) - Germany.

Meteorus rufulus Thoms.Hydriomena badiata Schiff. (Lep. Geometrid) - Germany.Meteorus salicorniae Schm.Achroia grisella F. (Lep. Galleriid) - Europe.Aphomia sociella L. (Lep. Galleriid) - Europe.Galleria mellonella L. (Lep. Galleriid) - Europe.Meteorus scutellator NeesAmathes triangulum Hufn. (Lep. Phalaenid) - Europe, Britain, Germany.Amathes xanthographa Schiff. (Lep. Phalaenid) - Europe, Britain.Calymnia trapezina L. (Lep. Phalaenid) - Britain.Eupithecia exigua Hb. (Lep. Geometrid) - Europe, Britain.Eupsilia satellitia L. (Lep. Phalaenid) - Britain.Euxoa nigricans L. (Lep. Phalaenid) - Europe, Britain.Hydriomena juniperata L. (Lep. Geometrid) - Europe.Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia.Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.Malacosoma neustria L. (Lep. Lasiocampid) - Europe, Britain.Monima stabilis View. (Lep. Phalaenid) - Europe, Britain.Panolis flammea Schiff. (Lep. Phalaenid) - Holland, Poland.Porthetria dispar L. (Lep. Lymantriid) - Europe, Britain,

Czechoslovakia, N. Africa.

Stilpnotia salicis L. (Lep. Lymantriid) - Europe, Britain.Meteorus scutellator unicolor Wesm.Archips murinana Hb. (Lep. Tortricid) - Austria.Cidaria variata cembrae Kitt. (Lep. Geometrid) - Germany.Meteorus striatus Thoms.Eupithecia goossensiata Mab. (Lep. Geometrid) - Germany.Meteorus tabidiae Wlkn.Tabidia aculealis Walk. (Lep. Pyraustid) - Ceylon.Meteorus tabidus Wesm.Saperda populnea L. (Col. Lamiid) - Germany.Meteorus tenellus Marsh.Acleris hastiana L. (Lep. Tortricid) - Britain.Meteorus terebratus Mues.Orchesia castanea Melsh. (Col. Melandryid) - U.S.A.Meteorus tetralophae Mues.Psorosina hammondi Riley (Lep. Phycitid) - U.S.A.Tetralopha robustella Zell. (Lep. Epipaschiid) - U.S.A.Meteorus trachynotus Vier.Acleris variana Fernald (Lep. Tortricid) - Canada.Ancylis sp. (Lep. Olethreutid) - N. America.Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - N. America.Archips agropyrospila Walk. (Lep. Tortricid) - N. America.Archips fumiferana Clem. (Lep. Tortricid) - N. America, U.S.A.

Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.
Mompha sp. (Lep. Momphid) - N. America.
Nematocampa limbata Haw. (Lep. Geometrid) - N. America.

Meteorus trichogrammae Wlkn.

Lamprosema octasema Meyr. (Lep. Pyraustid) - Fiji.
Tirathaba trichogramma Meyr. (Lep. Galleriid) - Fiji.

Meteorus unicolor Htg.

Dendrolimus pini L. (Lep. Lasiocampid) - Russia.
Ipimorpha retusa L. (Lep. Phalaenid) - Britain.
Lymantria monacha L. (Lep. Lymantriid) - Britain.
Orthosia lota Cl. (Lep. Phalaenid) - Britain.
Panolis flammea Schiff. (Lep. Phalaenid) - Britain.

Meteorus versicolor Wesm.

Arctornis l-nigrum Müll. (Lep. Lymantriid) - Europe.
Argyresthia nitidella F. (Lep. Hyponomeutid) - Europe, Britain.
Brachionycha sphinx Hufn. (Lep. Phalaenid) - Europe, Britain.
Eriogaster lanestris L. (Lep. Lasiocampid) - Britain.
Eupithecia exigua Hb. (Lep. Geometrid) - Europe, Britain.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - U.S.A.
Hipparchus papilionaria L. (Lep. Geometrid) - Europe, Britain.
Hyphantria cunea Dru. (Lep. Arctiid) - U.S.A.
Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.
Malacosoma neustria L. (Lep. Lasiocampid) - Britain, Poland.
Notolophus antiquus L. (Lep. Lymantriid) - U.S.A.
Nygmia phaeorrhoea Don. (Lep. Lymantriid) - Holland, Russia,
 N. America, Canada, U.S.A.
Porthetria dispar L. (Lep. Lymantriid) - Europe, Poland, N. America,
 Canada, U.S.A., N. Africa.
Spaelotis pronuba L. (Lep. Phalaenid) - Europe, Britain.
Stilpnotia salicis L. (Lep. Lymantriid) - Holland, Poland, Canada.

Meteorus versicolor bimaculatus Wesm.

Ocneria detrita Esp. (Lep. Lymantriid) - Austria.

Meteorus vulgaris Cress.

Achatodes zeae Harr. (Lep. Phalaenid) - U.S.A.
Actebia fennica Tausch. (Lep. Phalaenid) - U.S.A.
Agrotis gladiaria Morr. (Lep. Phalaenid) - N. America.
Agrotis malefida Guen. (Lep. Phalaenid) - N. America.
Agrotis orthogonia Morr. (Lep. Phalaenid) - N. America, U.S.A.
Agrotis ypsilon Rott. (Lep. Phalaenid) - N. America.
Amphidasis cognataria Guen. (Lep. Geometrid) - U.S.A.
Archanara oblonga Grote (Lep. Phalaenid) - U.S.A.
Chorizagrotis sp. (Lep. Phalaenid) - N. America.
Chorizagrotis auxiliaris Grote (Lep. Phalaenid) - Canada, U.S.A.
Chorizagrotis auxiliaris agrestis Grote (Lep. Phalaenid) - N. America.
Coleophora malivorella Riley (Lep. Coleophorid) - U.S.A.
Colias philodice eurytheme Bdv. (Lep. Pierid) - N. America.
Conistra sp. (Lep. Phalaenid) - U.S.A.
Crymodes devastator Brace (Lep. Phalaenid) - U.S.A.
Euxoa laetificans Sm. (Lep. Phalaenid) - U.S.A.

Euxoa ochrogaster Guen. (Lep. Phalaenid) - Canada, U.S.A.
Euxoa perexcellens Grote (Lep. Phalaenid) - N. America.
Euxoa tristicula Morr. (Lep. Phalaenid) - U.S.A.
Feltia subgothica Haw. (Lep. Phalaenid) - N. America.
Feltia subterranea F. (Lep. Phalaenid) - N. America.
Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.
Hellula undalis F. (Lep. Pyraustid) - N. America.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.
Lithophane sp. (Lep. Phalaenid) - U.S.A.
Lithophane antennata Walk. (Lep. Phalaenid) - U.S.A.
Luperina stipata Morr. (Lep. Phalaenid) - U.S.A.
Macronoctua onusta Grote (Lep. Phalaenid) - U.S.A.
Oligia fractilinea Grote (Lep. Phalaenid) - U.S.A.
Omphalocera cariosa Led. (Lep. Pyralid) - N. America.
Papaipema arctivorens Hmps. (Lep. Phalaenid) - U.S.A.
Papaipema cataphracta Grote (Lep. Phalaenid) - U.S.A.
Papaipema frigida Smith (Lep. Phalaenid) - U.S.A.
Papaipema nebris Guen. (Lep. Phalaenid) - U.S.A.
Papaipema purpurifascia G. & R. (Lep. Phalaenid) - U.S.A.
Peridroma margaritosa Haw. (Lep. Phalaenid) - N. America.
Peridroma margaritosa saucia Hb. (Lep. Phalaenid) - N. America, Canada.
Phalaenid sp. (Lep.) - U.S.A.
Prodenia praefica Grote (Lep. Phalaenid) - U.S.A.
Psorosina hammondi Riley (Lep. Phycitid) - N. America.
Scotogramma trifolii Rott. (Lep. Phalaenid) - N. America.

Microbracon - See also Bracon

Microbracon sp.

Adisura atkinsoni Moore (Lep. Phalaenid) - India.
Amblyrrhinus poricollis Boh. (Col. Curculionid) - India.
Argyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.
Batrachedra cuniculator Busck (Lep. Cosmopterygid) - Hawaii.
Bruchus vectarilis Gyll. (Col. Bruchid) - India.
Calpodes ethlius Cram. (Lep. Hesperiid) - Trinidad.
Carpocapsa pomonella L. (Lep. Olethreutid) - Russia.
Ceratitis sp. (Dipt. Trypetid) - Tanganyika.
Cheilosia sp. (Dipt. Syrphid) - Germany.
Chilo sp. (Lep. Crambid) - India.
Chilo plejadellus Zinck. (Lep. Crambid) - U.S.A.
Chlorops taeniopus Mg. (Dipt. Chloropid) - Poland.
Coleophora cinerella Cham. (Lep. Coleophorid) - Canada.
Coleophora volckei Hein. (Lep. Coleophorid) - U.S.A.
Conopia pyri Harr. (Lep. Aegeriid) - U.S.A.
Crocidolomia binotalis Zell. (Lep. Pyraustid) - India.
Dactylethra candida Staint. (Lep. Gelechiid) - India.
Diatraea saccharalis F. (Lep. Crambid) - U.S.A.
Earias sp. (Lep. Phalaenid) - India, Uganda.
Earias fabia Stoll (Lep. Phalaenid) - India.
Ephestia cautella Walk. (Lep. Phycitid) - Iraq.
Ephestia elutella Hb. (Lep. Phycitid) - Russia.
Epiblema strenuana Walk. (Lep. Olethreutid) - Canada.
Etiella zinckenella Tr. (Lep. Phycitid) - U.S.A.
Euzophera sp. (Lep. Phycitid) - India.

Evergestis extimalis Scop. (Lep. Pyraustid) - Russia.
Gilpinia polytoma Htg. (Hym. Tenthredinid) - Czechoslovakia.
Gnorimoschema blapsigona Meyr. (Lep. Gelechiid) - India.
Grapholitha discretana Wck. (Lep. Olethreutid) - Germany.
Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.
Heliopsis armigera Hb. (Lep. Phalaenid) - Russia.
Hylobius abietis L. (Col. Curculionid) - England.
Hypera meles F. (Col. Curculionid) - U.S.A.
Hypera nigrirostris F. (Col. Curculionid) - U.S.A.
Ips pini Say (Col. Scolytid) - N. America.
Ips typographus L. (Col. Scolytid) - Poland.
Janus abbreviatus Say (Hym. Tenthredinid) - U.S.A.
Laccifer javanus Chamb. (Hem. Coccid) - Malaya.
Laetilia coccidivora Comst. (Lep. Phycitid) - U.S.A.
Lampronia tenuicornis Staint. (Lep. Incurvariid) - Germany.
Laspeyresia caryana Fitch (Lep. Olethreutid) - U.S.A.
Laspeyresia strobilella L. (Lep. Olethreutid) - Germany.
Meridarchis scyroides Meyr. (Lep. Carposinid) - India.
Munromyia nudiseta Bezzi (Dipt. Trypetid) - S. Africa.
Nephantis serinopa Meyr. (Lep. Xyloryctid) - India.
Pachymerus gonagra F. (Col. Bruchid) - India.
Panoquina nyctelius Latr. (Lep. Hesperiid) - Porto Rico.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - India, China, Korea, Brazil, Hawaii, Australia.
Phalonia posterana Zell. (Lep. Phaloniid) - Germany.
Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.
Plodia interpunctella Hb. (Lep. Phycitid) - Russia.
Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Japan, America, Canada.
Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.
Rabila frontalis Walk. (Lep. Phalaenid) - Ceylon, India.
Rhyacionia frustrana bushnelli Busck (Lep. Olethreutid) - U.S.A.
Rhynchites betulae L. (Col. Curculionid) - Italy.
Sanninoidea exitiosa Say (Lep. Aegeriid) - U.S.A.
Schoenobius sp. (Lep. Schoenobiid) - India.
Scirpophaga nivella F. (Lep. Schoenobiid) - Formosa.
Sylepta derogata F. (Lep. Pyraustid) - Fr. W. Africa, Sudan.
Thurberiphaga diffusa Barnes (Lep. Phalaenid) - U.S.A.
Vanessa cardui L. (Lep. Nymphalid) - India.
Zeuzera coffeae Nietn. (Lep. Cossid) - Ceylon.

Microbracon sp. (? variator Nees)

Anthonomus pomorum L. (Col. Curculionid) - France.

Microbracon abscissor Nees

Oria musculosa Hb. (Lep. Phalaenid) - Russia.

Rhyacionia buoliana Schiff. (Lep. Olethreutid) - England.

Microbracon acallae Bengts.

Acleris comariana Zell. (Lep. Tortricid) - Sweden.

Microbracon anthracinus Nees

Laspeyresia strobilella L. (Lep. Olethreutid) - Sweden.

Microbracon apoderi Watan.Apoderus balteatus Roel. (Col. Curculionid) - Japan.Microbracon baridii Marsh.Baris laticollis Marsh. (Col. Curculionid) - France.Microbracon bembeciae WalleyBembecia marginata Harr. (Lep. Aegeriid) - Canada.Microbracon brevicornis Wesm.Achroia grisella F. (Lep. Galleriid) - Europe.Acrobasis obliqua Zell. (Lep. Phycitid) - France.Agrotis sp. (Lep. Phalaenid) - India.Agrotis segetum Schiff. (Lep. Phalaenid) - S. Africa.Antigastra catalaunalis Dup. (Lep. Pyraustid) - India.Aporia crataegi L. (Lep. Pierid).Archips murinana Hb. (Lep. Tortricid) - Czechoslovakia.Batrachedra amydraula Meyr. (Lep. Cosmopterygid) - Iraq.Biorhiza pallida Ol. (Hym. Cynipid) - C. Europe, France, America.Cirphis zeae Dup. (Lep. Phalaenid) - U.S.A.Corcyra cephalonica Stt. (Lep. Galleriid) - Fr. W. Africa.Diatraea sp. (Lep. Crambid) - Mexico.Diatraea crambidoides Grote (Lep. Crambid).Dioryctria abietella D. & S. (Lep. Phycitid) - Europe, Britain, France, America.Dioryctria schutzeella Fuchs (Lep. Phycitid) - Germany.Diparopsis castanea Hmps. (Lep. Phalaenid) - S. Africa, Sudan.Earias fabia Stoll (Lep. Phalaenid) - India.Earias insulana Boisd. (Lep. Phalaenid) - Egypt, India, Iraq, Morocco, Sudan.Ephestia cautella Walk. (Lep. Phycitid) - Egypt.Ephestia elutella Hb. (Lep. Phycitid) - Europe, Britain.Ephestia kuehniella Zell. (Lep. Phycitid) - Europe, Britain, Germany, Holland, Russia, Egypt, U.S.A.Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.Eublemma baccalix Swinh. (Lep. Phalaenid) - Sudan.Galleria mellonella L. (Lep. Galleriid) - France, U.S.A.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Heliothis armigera Hb. (Lep. Phalaenid) - Bulgaria, Russia, India, S. Africa.Laspeyresia gallicana Guen. (Lep. Olethreutid) - France.Laspeyresia splendana Hb. (Lep. Olethreutid).Myelois ceratoniae Zell. (Lep. Phycitid) - Europe, Britain, France, America.Nephoteryx sp. (Lep. Phycitid) - India.Nothris sulcella Stgr. (Lep. Gelechiid).Pectinophora gossypiella Saund. (Lep. Gelechiid) - Egypt, U.S.A., U.S.A.-Mexico.Pectinophora malvella Hb. (Lep. Gelechiid) - Russia.Phycita infusella Meyr. (Lep. Phycitid) - India.Pieris brassicae L. (Lep. Pierid).Polychrosis botrana Schiff. (Lep. Olethreutid) - Italy.Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.Pyrausta ninsliei Heinr. (Lep. Pyraustid) - C. Europe, France, America, U.S.A.

- Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Europe-Canada, Bulgaria, France, France-U.S.A., Germany, Hungary, Italy, Yugoslavia, Rumania, Russia, America, N. America, Canada, U.S.A., U.S.A.-Canada.
Pyrausta penitalis Grote (Lep. Pyraustid) - C. Europe, France, America, U.S.A.
Sesamia cretica Led. (Lep. Phalaenid) - Sudan.
Sesamia vuteria Stoll (Lep. Phalaenid).
Tortrix viridana L. (Lep. Tortricid).
Xanthodes graellsii Feisth. (Lep. Phalaenid) - S. Africa.

Microbracon caulicola Gahan

- Diatraea crambidoides Grote (Lep. Crambid) - U.S.A.
Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.
Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.
Papaipema nebris Guen. (Lep. Phalaenid) - U.S.A.
Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - N. America.
Pyrausta penitalis Grote (Lep. Pyraustid) - America, U.S.A.

Microbracon celer Szep.

- Dacus oleae Gmel. (Dipt. Trypetid) - Italy, Eritrea, S. Africa.

Microbracon cephi Gahan

- Cephus cinctus Nort. (Hym. Tenthredinid) - Canada, U.S.A.

Microbracon cerambycidiphagus Mues.

- Oberea sp. (Col. Lamiid) - U.S.A.

Microbracon charus Riley

- Chrysobothris femorata Ol. (Col. Buprestid) - U.S.A.

Microbracon chilocida Ram. Ayy.

- Chilo simplex Butl. (Lep. Crambid) - India.

Microbracon chinensis Szep. - See Amyosoma

Microbracon coleophorae Rohw.

- Coleophora leucochrysellata Clem. (Lep. Coleophorid) - U.S.A.

Microbracon conjugellae Bengts.

- Argyresthia conjugella Zell. (Lep. Hyponomeutid) - Sweden.

Microbracon crassicornis Thoms.

- Ephestia kuehniella Zell. (Lep. Phycitid) - Yugoslavia.

Microbracon crassipes Thoms.

- Archips xylosteana L. (Lep. Tortricid) - Russia.

Microbracon cryptorhynchi Mues.

- Cryptorhynchus lapathi L. (Col. Curculionid) - U.S.A.

Microbracon cushmani Mues.

- Acrobasis caryae Grote (Lep. Phycitid) - U.S.A.
Desmia funeralis Hb. (Lep. Pyraustid) - U.S.A.
Iaspeyresia caryana Fitch (Lep. Olethreutid) - U.S.A.

Microbracon cylasovorus Rohw.Cylas formicarius F. (Col. Curculionid) - Philippines.Cylas turcipennis Boh. (Col. Curculionid) - Philippines.Microbracon discoideus Wesm.Anthonomus pomorum L. (Col. Curculionid) - France, Holland.Anthonomus spilotus Redt. (Col. Curculionid) - France.Byctiscus betulae L. (Col. Curculionid) - Europe, France.Byctiscus populi L. (Col. Curculionid) - Europe.Ceuthorrhynchus quadridens Panz. (Col. Curculionid) - Russia.Curculio pyrrhoceras Marsh. (Col. Curculionid) - Europe.Nematus proximus Lep. (Hym. Tenthredinid) - France.Pontania viminalis L. (Hym. Tenthredinid) - Europe.Rhyacionia buoliana Schiff. (Lep. Olethreutid) - Britain, France.Rhynchites pauxillus Germ. (Col. Curculionid) - Russia.Microbracon disparAgriotes lineatus L. (Col. Elaterid) - Argentina.Microbracon dorsator Say - See M. hebetor SayMicrobracon epitriptus Marsh.Agromyza flaviceps Fall. (Dipt. Agromyzid) - Germany.Microbracon erraticus Wesm.Phalonia ciliella Hb. (Lep. Phaloniid) - Britain.Trypeta cylindrica R.-D. (Dipt. Trypetid) - Germany.Microbracon erucarum Cush.Chorizagrotis auxiliaris Grote (Lep. Phalaenid) - U.S.A.Euxoa sp. (Lep. Phalaenid) - U.S.A.Microbracon erythrogaster BrulleCyllene caryae Gahan (Col. Cerambycid) - U.S.A.Microbracon erythrostictus LyleHarmolita graminicola Giraud (Hym. Eurytomid) - Britain.Harmolita hyalipennis Walk. (Hym. Eurytomid) - England.Microbracon exhilarator NeesAmaurosoma sp. (Dipt. Cordylurid) - England.Microbracon femoratus Ashm.Diatraea saccharalis F. (Lep. Crambid) - Grenada, Venezuela.Microbracon fletcheri Silv.Carpomyia vesuviana Costa (Dipt. Trypetid) - India.Microbracon fortipes Wesm.Lixus anguinus L. (Col. Curculionid) - Italy.Microbracon furtivus FylesGnomimoschema gallaeasteriella Kell. (Lep. Gelechiid) - Canada.Papaipema nebris Guen. (Lep. Phalaenid) - U.S.A.

Microbracon fuscipennis Wesm.Gastroidea polygona L. (Col. Chrysomelid) - France.Gastroidea viridula DeG. (Col. Chrysomelid) - France.Microbracon gelechiae Ashm.Anarsia lineatella Zell. (Lep. Gelechiid) - U.S.A.Ancyliis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Anthophila pariana Clerck (Lep. Glyphipterygid) - Canada, U.S.A.Archips argyrospila Walk. (Lep. Tortricid) - France, America, Canada.Argyrotaenia citrana Fern. (Lep. Tortricid) - U.S.A.Aristotelia roseosuffusella Clem. (Lep. Gelechiid) - France, America, Canada.Bedellia somnulentella Zell. (Lep. Lyonetiid) - U.S.A.Chionides hibiscella Busck (Lep. Gelechiid) - France, America, Canada.Cnephasia longana Haw. (Lep. Tortricid) - U.S.A.Coleophora pruinella Clem. (Lep. Coleophorid) - U.S.A.Desmia funeralis Hb. (Lep. Pyraustid) - France, America, Canada.Epiblema strenuana Walk. (Lep. Olethreutid) - U.S.A.Etiella zinckenella Tr. (Lep. Phycitid) - U.S.A.Gnorimoschema chenopodiella Busck (Lep. Gelechiid) - Canada.Gnorimoschema operculella Zell. (Lep. Gelechiid) - France, America, America-Cyprus, Canada, U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - America, Canada, U.S.A.Keiferia glochinella Zell. (Lep. Gelechiid) - France, America, Canada, U.S.A.Papaipema sp. (Lep. Phalaenid) - France, America, Canada.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Mexico.Polychrosis botrana Schiff. (Lep. Olethreutid) - France.Polychrosis viteana Clem. (Lep. Olethreutid) - France, America, Canada, U.S.A.Psorosina hammondi Riley (Lep. Phycitid) - France, America, Canada.Pyrausta ainsliei Heinr. (Lep. Pyraustid) - France, America, Canada.Pyrausta nubilalis Hb. (Lep. Pyraustid) - France, N. America, Canada, U.S.A.Pyrausta penitalis Grote (Lep. Pyraustid) - France, America, Canada.Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.Tetralopha baptisiella Fern. (Lep. Epipaschiid) - France, America, Canada.Microbracon gelechidiphagus Ram. Ayy.Gnorimoschema blapsigona Meyr. (Lep. Gelechiid) - India.Pectinophora gossypiella Saund. (Lep. Gelechiid) - India.Microbracon gemmaecola Cush.Rhyacionia buoliana Schiff. (Lep. Olethreutid) - U.S.A.Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.Microbracon geniculator NeesSphaeroeca ocellana D. & S. (Lep. Olethreutid) - Europe.Microbracon genuensis Marsh.Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - Italy.

Microbracon glaphyrus Marsh.

- Baris chlorizans Germ. (Col. Curculionid) - France.
Baris cuprirostris F. (Col. Curculionid) - France.
Baris laticollis Marsh. (Col. Curculionid) - France.

Microbracon greeni Ashm.

- Camponotus compressus F. (Hym. Formicid) - India.
Cataglyphis bicolor F. (Hym. Formicid) - India.
Earias sp. (Lep. Phalaenid) - India.
Eublemma sp. (Lep. Phalaenid) - India.
Eublemma amabilis Moore (Lep. Phalaenid) - Ceylon, India, Malaya.
Eublemma scitula Ramb. (Lep. Phalaenid) - India.
Laccifer albizziae Gr. (Hem. Coccid) - Ceylon.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - India.

Microbracon guttator Panz. - See also M. variator NeesMicrobracon guttator Panz.

- Cidaria lugdunnaria H.-S. (Lep. Geometrid) - Europe.
Harmodia capsincola Hb. (Lep. Phalaenid) - Germany.
Laspeyresia strobilella L. (Lep. Olethreutid) - Britain.
Vanessa cardui L. (Lep. Nymphalid).

Microbracon guttiger Wesm.

- Coleophora laricella Hb. (Lep. Coleophorid) - Britain.
Phaedon cochleariae F. (Col. Chrysomelid) - Finland, Latvia.

Microbracon hancocki Wlkn.

- Platyedra erebodoxa Meyr. (Lep. Gelechiid) - Uganda.

Microbracon hebetor Say

- Aphomia gularis Zell. (Lep. Galleriid) - U.S.A.
Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A.
Conotrachelus nenuphar Hbst. (Col. Curculionid) - U.S.A.
Corcyr a cephalonica Stt. (Lep. Galleriid) - Ceylon, India, Malaya, Sudan.
Ephestia sp. (Lep. Phycitid) - Burma-W. Indies.
Ephestia cautella Walk. (Lep. Phycitid) - Italy, Poland, Ceylon, Japan, Australia.
Ephestia elutella Hb. (Lep. Phycitid) - Bulgaria, England, Germany, Greece, Russia, Turkey, Japan, Hawaii, U.S.A., Gold Coast, S. Rhodesia.
Ephestia figulilella Gregson (Lep. Phycitid) - U.S.A.
Ephestia kuehniella Zell. (Lep. Phycitid) - England, Germany, Yugoslavia, Ceylon, India, Japan, U.S.A., Australia.
Eublemma amabilis Moore (Lep. Phalaenid) - India.
Eublemma scitula Ramb. (Lep. Phalaenid) - India.
Galleria mellonella L. (Lep. Galleriid) - Czechoslovakia, Germany, Japan, U.S.A.
Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.
Hieromantis ioxysta Meyr. (Lep. Heliodinid) - India.
Holcocera pulverea Meyr. (Lep. Blastobasid) - India.
Mineola vaccinii Riley (Lep. Phycitid) - U.S.A.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - India.
Plodia interpunctella Hb. (Lep. Phycitid) - Italy, Yugoslavia, Japan, Hawaii, U.S.A., Australia.

Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.
Pristomerus testaceicollis Cam. (Hym. Ichneumonid) - India.
Pyralis farinalis L. (Lep. Pyralid) - Japan.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Japan.
Sanninoidea exitiosa Say (Lep. Aegeriid) - U.S.A.
Sanninoidea pictipes G. & R. (Lep. Aegeriid) - U.S.A.
Sitotroga cerealella Ol. (Lep. Gelechiid) - Ceylon, Japan, Malaya.
Tonica niviferana Walk. (Lep. Oecophorid) - India.
Vitula edmandsii Pack. (Lep. Phycitid) - Japan.

Microbracon hebetor tortricidarum Goidanich
Cnephasia wahlbomiana auct. (Lep. Tortricid) - Italy.

Microbracon helianthi Mues.
Isophrictis sp. (Lep. Gelechiid) - U.S.A.

Microbracon hispae Vier.
Hispa similis Uhm. (Col. Hispid) - Formosa.

Microbracon hylobii Ratz.
Hylobius abietis L. (Col. Curculionid) - Britain.
Pissodes pini L. (Col. Curculionid) - Germany, Sweden.

Microbracon hyslopi Vier.
Cnephasia longana Haw. (Lep. Tortricid) - U.S.A.
Grapholitha conversana Wlsm. (Lep. Olethreutid) - U.S.A.

Microbracon immutator Nees
Anthonomus rubi Hbst. (Col. Curculionid) - England.

Microbracon incarnatus Ram. Ayy.
Dactylethra candida Staint. (Lep. Gelechiid) - India.
Gnorimoschema blapsigona Meyr. (Lep. Gelechiid) - India.

Microbracon instabilis Marsh.
Myelophilus piniperda L. (Col. Scolytid).

Microbracon intercessor Nees
Lixus junci Boh. (Col. Curculionid) - Italy.

Microbracon isomera Cush.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - China, Korea.

Microbracon johannseni Vier. - See M. gelechiae Ashm.

Microbracon juglandis Ashm. - See M. hebetor Say

Microbracon juncicola Ashm.
Coleophora cispiticella Walsingham (Lep. Coelophorid) - U.S.A.
Keiferia lycopersicella Busck (Lep. Gelechiid) - U.S.A.

Microbracon kachetinus Telenga
Rhynchites bacchus L. (Col. Curculionid) - Russia.

Microbracon kirkpatricki Wlkn.

Crocidosema plebeiana Zell. (Lep. Olethreutid) - Sudan.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Egypt, Egypt-U.S.A., Porto Rico, U.S.A., Barbados, Belgian Congo, Italian Somaliland, Kenya, Kenya-Egypt, Sudan, Tanganyika, Uganda.

Microbracon kitcheneri D. & G. - See M. brevicornis Wesm.Microbracon kollari Rond.

Agrotis segetum Schiff. (Lep. Phalaenid) - Britain.

Microbracon laspeyresiae Walley

Laspeyresia caryana Fitch (Lep. Olethreutid) - Canada.

Microbracon leefmansi Rohw.

Gracilaria theivora Wlsm. (Lep. Gracilariid) - Dutch E. Indies.

Microbracon lefroyi D. & G.

Adisura atkinsoni Moore (Lep. Phalaenid) - India.
Alcides leopardus Ol. (Col. Curculionid) - India.
Anarsia melanoplecta Meyr. (Lep. Gelechiid) - India.
Carpomyia vesuviana Costa (Dipt. Trypetid) - India.
Chlumetia transversa Walk. (Lep. Phalaenid) - India.
Crocidolomia binotalis Zell. (Lep. Pyraustid) - India.
Earias sp. (Lep. Phalaenid) - Burma, India.
Earias fabia Stoll (Lep. Phalaenid) - India.
Earias insulana Boisd. (Lep. Phalaenid) - India.
Epicephala chalybacma Meyr. (Lep. Gracilariid) - India.
Eublemma amabilis Moore (Lep. Phalaenid) - India.
Eublemma quadrilineata Moore (Lep. Phalaenid) - India.
Gnorimoschema blapsigona Meyr. (Lep. Gelechiid) - India.
Pectinophora gossypiella Saund. (Lep. Gelechiid) - Egypt, India.
Phycita infusella Meyr. (Lep. Phycitid) - India.
Platyedra sp. (Lep. Gelechiid) - India.
Sylepta derogata F. (Lep. Pyraustid) - India.

Microbracon levigatissimus D.T.

Pontania vesicator Bremi (Hym. Tenthredinid) - France.

Microbracon lixi Ashm.

Conotrachelus nenuphar Hbst. (Col. Curculionid) - U.S.A.

Microbracon lizerianum Blanch.

Oeceticus kirbyi Guild. (Lep. Psychid) - Argentina.

Microbracon longicollis Wesm.

Chlorops taeniopus Mg. (Dipt. Chloropid) - Poland.

Microbracon luteator Spin.

Metzneria carlinella Staint. (Lep. Gelechiid) - Britain.

Microbracon lutus Prov.

Achatodes zeae Harr. (Lep. Phalaenid) - U.S.A.
Epiblema otiosana Clem. (Lep. Olethreutid) - U.S.A.

Microbracon maculiger Wesm.Myelois cribrella Hb. (Lep. Phycitid) - France.Microbracon mediator NeesConopia culiciformis L. (Lep. Aegeriid) - Poland.Sphecia crabroniformis Lewin (Lep. Aegeriid) - Britain.Microbracon melanaspsis Ashm.Coleophoraalniella Hein. (Lep. Coleophorid) - Canada.Keiferia glochinella Zell. (Lep. Gelechiid) - U.S.A.Microbracon melleus Ram. Ayy.Crocidolomia binotalis Zell. (Lep. Pyraustid) - India.Microbracon mellitor SayAnarsia lineatella Zell. (Lep. Gelechiid) - U.S.A.Anthonomus sp. (Col. Curculionid) - Hawaii, America, Canada.Anthonomus grandis Boh. (Col. Curculionid) - U.S.A.Baris sp. (Col. Curculionid).Coeliodes inaequalis Say (Col. Curculionid) - U.S.A.Conopia scitula Harr. (Lep. Aegeriid) - U.S.A.Conotrachelus nenuphar Hbst. (Col. Curculionid) - U.S.A.Desmoris fulvus Lec. (Col. Curculionid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.Hypera nigrirostris F. (Col. Curculionid) - U.S.A.Pectinophora gossypiella Saund. (Lep. Gelechiid) - America, Canada, Hawaii, Hawaii-Egypt, Hawaii-U.S.A., Mexico, U.S.A.Polychrosis viteana Clem. (Lep. Olethreutid) - America, Canada, Hawaii, U.S.A.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Hawaii, Canada, U.S.A.Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.Sanninoidea pictipes G. & R. (Lep. Aegeriid) - U.S.A.Tachypterellus quadrigibbus Say (Col. Curculionid) - U.S.A.Microbracon meromyzae GahanMeromyza americana Fitch (Dipt. Chloropid) - U.S.A.Microbracon micropictus Riley - See M. sanninoideae GahanMicrobracon minutator F.Bembecia hylaeiformis Lasp. (Lep. Aegeriid) - France.Tephritis leontodontis DeG. (Dipt. Trypetid) - Germany.Microbracon mokrzeckii Niez.Hoplocampa minuta Christ. (Hym. Tenthredinid) - Poland.Microbracon montrealensis Morr. - See BraconMicrobracon multiarticulatus Ratz.Saperda populnea L. (Col. Lamiid) - Germany.Microbracon nanus Prov.Pissodes strobi Peck (Col. Curculionid) - U.S.A.

Microbracon nigricollis Wesm.Grapholitha discretana Wck. (Lep. Olethreutid) - Germany.Lampronia tenuicornis Staint. (Lep. Incurvariid) - Germany.Microbracon nigricollis brunneomaculata Fahr.Grapholitha discretana Wck. (Lep. Olethreutid) - Germany.Microbracon nigrorufum Cush.Pectinophora gossypiella Saund. (Lep. Gelechiid) - China, Korea.Microbracon obscurator NeesCataplectica fulviguttella Zell. (Lep. Epermeniid) - Britain.Coleophora caespititiella Zell. (Lep. Coleophorid) - Germany.Ips suturalis Gyll. (Col. Scolytid) - Russia.Microbracon oenotherae Mues.Mompha eloisella Clem. (Lep. Momphid) - Canada.Microbracon omiodivorum TerryLamprosema octasema Meyr. (Lep. Pyraustid) - Fiji.Omiodes accepta Butl. (Lep. Pyraustid) - Hawaii, Japan-Hawaii.Microbracon onukii Watan.Chilo simplex Butl. (Lep. Crambid) - China, Korea.Diatraea sp. (Lep. Crambid) - Korea.Pectinophora gossypiella Saund. (Lep. Gelechiid) - China.Proceras shariinensis Eguchi (Lep. Crambid) - Korea.Microbracon osculator NeesColeophora caespititiella Zell. (Lep. Coleophorid) - Britain.Coleophora virgaureae Staint. (Lep. Coleophorid) - Britain.Microbracon palpebrator Ratz.Myelophilus piniperda L. (Col. Scolytid).Scolytus intricatus Ratz. (Col. Scolytid) - Czechoslovakia.Microbracon papaipemae GahanPapaipema frigida Smith (Lep. Phalaenid) - U.S.A.Microbracon pectinatus SayChrysobothris femorata Ol. (Col. Buprestid) - U.S.A.Microbracon pectinophorae Watan.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Korea.Microbracon pectoralis Wesm.Alucita hexadactyla L. (Lep. Alucitid) - Britain.Microbracon pembedoni Bridw.Cryptophlebia illepidia Butl. (Lep. Olethreutid) - Hawaii.Epinotia lantana Busck (Lep. Olethreutid) - Hawaii.Myelois ceratoniae Zell. (Lep. Phycitid) - Hawaii.Pectinophora gossypiella Saund. (Lep. Gelechiid) - Hawaii.

Microbracon peroculatus Wesm.

Cnephasia chrysanthæana Dup. (Lep. Tortricid) - Germany.

Microbracon phyllocnistidis Mues.

Phyllocnistis citrella Staint. (Lep. Gracilariid) - Java.

Microbracon picticornis Wesm.

Pontania vesicator Bremi (Hym. Tenthredinid) - France.

Microbracon pictus Ram. Ayy.

Pyralid sp. (Lep.) - India.

Microbracon piger Wesm.

Heliothis peltigera Schiff. (Lep. Phalaenid) - Russia.

Microbracon pineti Thoms.

Ernobius abietis F. (Col. Anobiid) - Austria.

Laspeyresia strobilella L. (Lep. Olethreutid) - Germany.

Microbracon pini Mues.

Pissodes strobi Peck (Col. Curculionid) - U.S.A.

Microbracon pissodes Ashm.

Pissodes strobi Peck (Col. Curculionid) - U.S.A.

Microbracon platynotæ Cush.

Pectinophora gossypiella Saund. (Lep. Gelechiid) - Mexico, U.S.A.

Platynota sp. (Lep. Tortricid) - Mexico, U.S.A.

Microbracon plotnikovi Bogoljubov

Carpocapsa pomonella L. (Lep. Olethreutid) - Turkestan.

Colias sp. (Lep. Pierid) - Russia.

Heliothis armigera Hb. (Lep. Phalaenid) - Russia.

Laphygma exigua Hb. (Lep. Phalaenid) - Russia.

Pieris brassicae L. (Lep. Pierid) - Russia.

Polia suasa Schiff. (Lep. Phalaenid) - Russia.

Tephрина arenacearia Schiff. (Lep. Geometrid) - Russia.

Microbracon politiventris Cush.

Grapholitha molesta Busck (Lep. Olethreutid) - Canada, U.S.A.

Polychrosis viteana Clem. (Lep. Olethreutid) - U.S.A.

Microbracon praecox Wesm.

Grapholitha dorsana F. (Lep. Olethreutid) - Russia.

Tephritis leontodontis DeG. (Dipt. Trypetid) - Germany.

Microbracon praetermissus Marsh.

Phalonia posterana Zell. (Lep. Phaloniid) - Germany.

Microbracon pulcher Bengts.

Argyresthia conjugella Zell. (Lep. Hyponomeutid) - Sweden.

Microbracon punctifer Thoms.

Bembecia hylaeiformis Lasp. (Lep. Aegeriid) - Germany.

Microbracon pygmaeus Prov.Coleophora sp. (Lep. Coleophorid) - U.S.A.Coleophora innotabilis Brn. (Lep. Coleophorid) - Canada.Coleophora leucochrysella Clem. (Lep. Coleophorid) - U.S.A.Coleophora malivorella Riley (Lep. Coleophorid) - U.S.A.Coleophora pruinella Clem. (Lep. Coleophorid) - Canada, U.S.A.Coleophora volckei Hein. (Lep. Coleophorid) - U.S.A.Microbracon pyralidiphagus Mues.Chilo sp. (Lep. Crambid) - U.S.A.Diatraea sp. (Lep. Crambid) - U.S.A.Microbracon recessus Szep.Sylepta derogata F. (Lep. Pyraustid) - Tanganyika.Microbracon regularis Wesm.Anthonomus pomorum L. (Col. Curculionid) - Europe.Microbracon rhyacioniae Mues.Rhyacionia sp. (Lep. Olethreutid) - U.S.A.Microbracon rhynchiti GreseRhynchites bacchus L. (Col. Curculionid) - Russia.Microbracon robertii Wesm.Conopia andrenaeformis Lasp. (Lep. Aegeriid) - Britain.Laspeyresia strobilella L. (Lep. Olethreutid) - Britain.Microbracon rotundatus Szep.Hoplocampa brevis Klug (Hym. Tenthredinid) - France, Russia.Microbracon sanninoideae GahanConopia scitula Harr. (Lep. Aegeriid) - U.S.A.Sanninoidea exitiosa Say (Lep. Aegeriid) - U.S.A.Microbracon satanas Wesm.Apion hookeri Kby. (Col. Curculionid) - Germany.Microbracon serinopae CherianArgyria fuscivenalis Hmps. (Lep. Crambid) - India.Nephantis serinopa Meyr. (Lep. Xyloryctid) - Cochin, India.Utethesia pulchella L. (Lep. Arctiid) - India.Microbracon sesamiae Cam.Busseola fusca Full. (Lep. Phalaenid) - S. Africa.Microbracon sesiae Mues.Conopia tipuliformis Clerck (Lep. Aegeriid) - U.S.A.Microbracon simonovi Kok.Heliothis armigera Hb. (Lep. Phalaenid) - Russia.Laphygma exigua Hb. (Lep. Phalaenid) - Russia.Microbracon simplex Cress.Dendroctonus piceaperda Hopk. (Col. Scolytid) - U.S.A.

Microbracon sinuatus NeesHomocidus sinuella F. (Lep. Phycitid) - Britain.Microbracon sphenophori Mues.Sphenophorus callosus Ol. (Col. Curculionid) - U.S.A.Microbracon stabilis Wesm.Anarsia spartiella Schr. (Lep. Gelechiid) - England.Cnephasia chrysanthæana Dup. (Lep. Tortricid) - Germany.Epinotia nigricana H.S. (Lep. Olethreutid) - Germany.Gelechia mulinella Zell. (Lep. Gelechiid) - Britain.Hylesinus crenatus F. (Col. Scolytid) - Poland.Hylesinus fraxini Panz. (Col. Scolytid) - Poland.Laspeyresia strobilella L. (Lep. Olethreutid) - Britain.Rhyacionia buoliana Schiff. (Lep. Olethreutid) - Canada, Czechoslovakia.Microbracon strobilorum Ratz.Laspeyresia strobilella L. (Lep. Olethreutid) - Britain.Microbracon stschegolevi TelengaCephus pygmaeus L. (Hym. Tenthredinid) - Russia.Microbracon stschegolevi rufiventris TelengaCephus pygmaeus L. (Hym. Tenthredinid) - Russia.Microbracon subcompletus NeesVanessa cardui L. (Lep. Nymphalid) - Britain.Microbracon suspectus Szep.Agapanthia violacea F. (Col. Lamiid) - Russia.Microbracon swezeyi Bridw.Bactra straminea Butl. (Lep. Olethreutid) - Hawaii.Batrachedra cuniculator Busck (Lep. Cosmopterygid) - Hawaii.Microbracon tachardiae Cam. - See M. greeni Ashm.Microbracon tachypteri Mues.Tachypterellus consors cerasi List (Col. Curculionid) - U.S.A.Tachypterellus quadrigibbus Say (Col. Curculionid) - U.S.A.Tachypterellus quadrigibbus magnus List (Col. Curculionid) - U.S.A.Microbracon tenuiceps Mues.Hypera nigrirostris F. (Col. Curculionid) - U.S.A.Microbracon terebella Wesm.Cephus pygmaeus L. (Hym. Tenthredinid) - England.Microbracon terryi Bridw.Tephritis crassipes Thoms. (Dipt. Trypetid) - Hawaii.Microbracon tetralophae Vier. - See M. gelechia Ashm.

Microbracon thurberiphagae Mues.Maruca testulalis Geyer (Lep. Pyraustid) - Cuba.Thurberiphaga diffusa Barnes (Lep. Phalaenid) - U.S.A.Microbracon triangularis NeesBembecia hylaeiformis Lasp. (Lep. Aegeriid) - Germany.Conopia tipuliformis Clerck (Lep. Aegeriid) - Italy.Microbracon trypetanus Fahr.Trypeta cylindrica R.-D. (Dipt. Trypetid) - Germany.Microbracon tychii Mues.Etiella zinckenella Tr. (Lep. Phycitid) - U.S.A.Microbracon variabilis Prov.Acrobasis caryae Grote (Lep. Phycitid) - U.S.A.Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.Polychrosis viteana Clem. (Lep. Olethreutid) - Canada, U.S.A.Tachypterellus quadrigibbus magnus List (Col. Curculionid) - U.S.A.Microbracon variator Nees - See also M. guttator Panz.Microbracon variator NeesAnthonomus pomorum L. (Col. Curculionid) - Europe, Italy.Baris chlorizans Germ. (Col. Curculionid) - France.Baris cupirostris F. (Col. Curculionid) - France.Baris laticollis Marsh. (Col. Curculionid) - France.Carphotracha pupillata Fall. (Dipt. Trypetid) - Germany.Gymnetron campanulae L. (Col. Curculionid) - Europe.Gymnetron teter F. (Col. Curculionid) - Europe.Hoplocampa brevis Klug (Hym. Tenthredinid) - France, Holland.Hylemyia seneciella Meade (Dipt. Anthomyiid).Sibinia viscaria L. (Col. Curculionid) - France.Tephritis marginata Fall. (Dipt. Trypetid).Trypeta cylindrica R.-D. (Dipt. Trypetid) - Germany.Microbracon variegator Spin.Endrosis lactella Schiff. (Lep. Oecophorid) - Britain.Phyllonorycter mespilella Hb. (Lep. Gracilariid) - Britain.Microbracon vestitica Vier.Anthonomus vestitus Boh. (Col. Curculionid) - Peru.Microbracon vulgaris Cress. - See BraconMicrobracon vulpinusPectinophora gossypiella Saund. (Lep. Gelechiid) - Brazil.Microbracon xanthonotus Ashm.Sabulodes caberata Guen. (Lep. Geometrid) - U.S.A.Microbracon xanthostigmus Cress.Agrilus ruficollis F. (Col. Buprestid) - U.S.A.

Microctonus carabivorus Mues.Galerita sp. (Col. Carabid) - U.S.A.Microctonus eleodis Vier.Eleodes extricata Say (Col. Tenebrionid) - U.S.A.Eleodes hispilabris Say (Col. Tenebrionid) - U.S.A.Eleodes obsoleta Say (Col. Tenebrionid) - U.S.A.Eleodes opaca Say (Col. Tenebrionid) - U.S.A.Eleodes suturalis Say (Col. Tenebrionid) - U.S.A.Eleodes tricotata Say (Col. Tenebrionid) - U.S.A.Eleodes vandykei Blaisdell (Col. Tenebrionid) - U.S.A.Embaphion muricatum Say (Col. Tenebrionid) - U.S.A.Embaphion planum Horn (Col. Tenebrionid) - U.S.A.Microctonus epitricis Vier.Crepidodera atriventris Melsh. (Col. Halticid) - U.S.A.Epitrix cucumeris Harris (Col. Halticid) - U.S.A.Epitrix parvula F. (Col. Halticid) - U.S.A.Phyllotreta albionica Lec. (Col. Halticid) - Canada.Phyllotreta pusilla Horn. (Col. Halticid) - U.S.A.Microctonus gastrophysae Ashm.Gastroidea cyanea Melsh. (Col. Chrysomelid) - U.S.A.Gastroidea viridula DeG. (Col. Chrysomelid) - U.S.A.Microctonus pusillae Mues.Phyllotreta pusilla Horn. (Col. Halticid) - U.S.A.Microctonus vittatae Mues.Phyllotreta vittata F. (Col. Halticid) - U.S.A.Microdus - See also Bassus (BRACONID)Microdus albicinctus Ashm.Hypera nigrirostris F. (Col. Curculionid) - U.S.A.Microdus cylasovorus Rohw.Cylas formicarius F. (Col. Curculionid) - Philippines.Cylas turcipennis Boh. (Col. Curculionid) - Philippines.Microdus simillimus Cress.Lixus scrobicollis Boh. (Col. Curculionid) - U.S.A.Microdus tumidulus tegularis Thoms.Acidia heraclei L. (Dipt. Trypetid) - Germany.Microgaster sp.Acrobasis consociella Hb. (Lep. Phycitid) - Germany.Anacampsis vorticella Sc. (Lep. Gelechiid) - Germany.Ancylis upupana Tr. (Lep. Olethreutid) - Germany.Anthophila pariana Clerck (Lep. Glyphipterygid) - Europe.Artana catoxantha Hmps. (Lep. Zygaenid) - Malaya.Chorizagrotis auxiliaris Grote (Lep. Phalaenid) - U.S.A.Cnephasia chrysanthæana Dup. (Lep. Tortricid) - Germany.

Colocasia coryli L. (Lep. Phalaenid) - Britain.
Conotrachelus affinis Boh. (Col. Curculionid) - U.S.A.
Cosmopteryx eximia Haw. (Lep. Cosmopterygid) - Germany.
Cosmopteryx scribaniella Zell. (Lep. Cosmopterygid) - Germany.
Cucullia convexipennis G. & R. (Lep. Phalaenid) - U.S.A.
Depressaria nervosa Haw. (Lep. Oecophorid) - Germany.
Diatraea sp. (Lep. Crambid) - U.S.A.
Earias biplaga Walk. (Lep. Phalaenid) - Nigeria.
Erinnyis ello L. (Lep. Sphingid) - Trinidad.
Evergestis extimalis Scop. (Lep. Pyraustid) - Germany.
Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.
Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.
Hedia salicella L. (Lep. Olethreutid) - Germany.
Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.
Meligethes aeneus F. (Col. Nitidulid) - Russia.
Olethreutes pruniana Hb. (Lep. Olethreutid) - Germany.
Phalonia curvistrigana Walk. (Lep. Phaloniid) - Germany.
Phigalia titea Cram. (Lep. Geometrid) - U.S.A.
Pieris brassicae L. (Lep. Pierid) - France, Italy.
Pristiphora erichsoni Htg. (Hym. Tenthredinid) - Canada, U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Japan, Manchuria, Canada.
Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.
Rhynchites betulae L. (Col. Curculionid) - Italy.
Sanninoidea exitiosa Say (Lep. Aegeriid) - U.S.A.
Telphusa proximella Hb. (Lep. Gelechiid) - Germany.
Vanessa atalanta L. (Lep. Nymphalid) - Germany.
Zeuzera pyrina L. (Lep. Cossid) - Europe.
Zophodia convolutella Hb. (Lep. Phycitid) - France.

Microgaster albipennis Nees - See Apanteles

Microgaster alvearia F.

Amphidasis betularia L. (Lep. Geometrid) - Britain.
Boarmia repandata L. (Lep. Geometrid) - Britain.
Boarmia rhomboidaria Schiff. (Lep. Geometrid) - Britain.
Opisthograptis luteolata L. (Lep. Geometrid) - Britain.
Synopsis abruptaria Thnbg. (Lep. Geometrid) - Britain.

Microgaster anthomyiarum Bché.

Hylemyia antiqua Mg. (Dipt. Anthomyiid) - Europe.
Phorbia brassicae Bché. (Dipt. Anthomyiid) - Europe.

Microgaster areolaris Thoms.

Agonopterix costosa Haw. (Lep. Oecophorid) - Germany.
Pandemis heperana Schiff. (Lep. Tortricid) - Germany.

Microgaster auripes Prov.

Protopseucania albilinea Hb. (Lep. Phalaenid) - U.S.A.

Microgaster bicolor Nees - See Apanteles

Microgaster botydis Wlkn.

Pachyzancla marginalis Warr. (Lep. Pyraustid) - Sumatra.
Pycnarmon marginalis Sn. (Lep. Pyraustid) - Sumatra.

Microgaster brevicornis Wesm. - See Apanteles

Microgaster cajae Bché. - See Apanteles

Microgaster calceata Hal.

Hydriomena juniperata L. (Lep. Geometrid) - Sweden.

Mysticoptera sexalata Retz. (Lep. Geometrid) - Britain.

Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.

Thera obeliscata Hb. (Lep. Geometrid) - Britain.

Thera variata Schiff. (Lep. Geometrid) - Britain.

Microgaster calliptera Say

Platysenta sutor Guen. (Lep. Phalaenid) - U.S.A.

Platysenta videns Guen. (Lep. Phalaenid) - U.S.A.

Microgaster canadensis Mues.

Argyresthia oreasella Clem. (Lep. Hyponomeutid) - Canada.

Microgaster carinatus Bengt.

Pegomyia hyoscyami Panz. (Dipt. Anthomyid) - Sweden.

Microgaster carinicollis Cam.

Dasychira securis Hb. (Lep. Lymantriid) - Ceylon.

Microgaster circumvecta Lyle

Nothopteryx carpinata Borkh. (Lep. Geometrid) - Britain.

Microgaster comptanae Vier.

Ancyllis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.

Microgaster connexa Nees

Acronicta tridens Schiff. (Lep. Phalaenid) - Britain, Russia.

Arctornis chrysorrhoea L. (Lep. Lymantriid) - Britain, Germany.

Phragmatobia fuliginosa L. (Lep. Arctiid) - Britain, Germany.

Microgaster crassicornis Ruthe

Eupithecia denotata Hb. (Lep. Geometrid) - Britain.

Microgaster croceipes Cress. - See Microplitis

Microgaster curvicrus Thoms.

Agonopterix flavella Hb. (Lep. Oecophorid) - Germany.

Microgaster diluta Ratz.

Arctonix chrysorrhoea L. (Lep. Lymantriid) - Britain.

Microgaster earina Wlkn.

Barias biplaga Walk. (Lep. Phalaenid) - Nigeria.

Microgaster ecdytolophae Mues.

Ecdytolopha insiticiana Zell. (Lep. Olethreutid) - N. America.

Gelechia sp. (Lep. Gelechiid) - N. America.

Grapholitha molesta Busck (Lep. Olethreutid) - Canada.

Psorosina hammondi Riley (Lep. Phycitid) - N. America.

Microgaster epagoges GahanArchips argyrospila Walk. (Lep. Tortricid) - U.S.A.Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.Sparganothis sulfureana Clem. (Lep. Tortricid) - U.S.A.Microgaster facetosa WeedPlathypena scabra F. (Lep. Phalaenid) - U.S.A.Microgaster fasciipennis GahanNyctemera apicalis Walk. (Lep. Hypsid) - Africa, Uganda.Microgaster flavipes Hal.Boarmia arenaria Hufn. (Lep. Geometrid) - Britain.Boarmia repandata L. (Lep. Geometrid) - Britain.Microgaster flaviventris Cress. - See ApantelesMicrogaster formosana Mats.Laelia costalis Mats. (Lep. Lymantriid) - Formosa.Microgaster fulvipes Hal. - See ApantelesMicrogaster gelechiae RileyGnorimoschema gallaesolidaginis Riley (Lep. Gelechiid) - U.S.A.Microgaster globata L.Agrilus viridis L. (Col. Buprestid) - Austria.Pyrausta nubilalis Hb. (Lep. Pyraustid) - Italy, Russia.Vanessa atalanta L. (Lep. Nymphalid) - Britain.Microgaster globata Nees - See M. tibialis NeesMicrogaster globata Spin. - See M. tibialis NeesMicrogaster glomerata L. - See Apanteles glomeratus L.Microgaster harnedi Mues.Diatraea sp. (Lep. Crambid) - N. America, U.S.A.Pyrausta ainsliei Heinr. (Lep. Pyraustid) - N. America.Microgaster impurus Nees - See Apanteles glomeratus L.See also A. impurus NeesMicrogaster indica Wlkn.Pyrausta machaeralis Walk. (Lep. Pyraustid) - India.Microgaster kuchingensis Wlkn.Pyrausta coclesalis Walk. (Lep. Pyraustid) - Borneo, India.Microgaster laeviscuta Thoms.Acleris comariana Zell. (Lep. Tortricid) - Sweden.Microgaster lepelleyi Wlkn.Epigynopteryx ansorgei Warr. (Lep. Geometrid) - Kenya.

Microgaster lipardis Bché. - See Apanteles

Microgaster marginata Nees

Calostigia pectinitaria Knoch (Lep. Geometrid) - Britain.

Polia oleracea L. (Lep. Phalaenid) - Russia.

Polia suasa Schiff. (Lep. Phalaenid) - Russia.

Polia thalassina Rott. (Lep. Phalaenid) - Russia.

Microgaster meridionalis Hal.

Lita maculea Haw. (Lep. Gelechiid) - Germany.

Microgaster minuta Reinh.

Boarmia jubata Thnbg. (Lep. Geometrid) - Britain.

Microgaster morata Wlkn.

Animula herrichi Westw. (Lep. Psychid) - Australia.

Microgaster nemorum

Dendrolimus pini L. (Lep. Lasiocampid) - Germany.

Microgaster nigerrimus Rond.

Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.

Microgaster nitidula Wesm.

Cnephasia wahlbomiana auct. (Lep. Tortricid) - Germany.

Microgaster palaeacritae Riley

Paleacrita vernata Peck (Lep. Geometrid) - U.S.A.

Microgaster pantographae Mues.

Fascista cercerisella Chamb. (Lep. Gelechiid) - N. America.

Pantographa lineata G. & R. (Lep. Pyraustid) - N. America.

Microgaster parvistriga Thoms.

Eudemis profundana F. (Lep. Olethreutid) - Germany.

Microgaster perlea Doum.

Chrysopa sp. (Neuroptera) - France.

Chrysopa carnea Stern. (Neuroptera) - France.

Microgaster peroneae Walley

Acleris variana Fernald (Lep. Tortricid) - Canada.

Microgaster perspicua Wesm. - See Apanteles congestus Nees

Microgaster phthorimaeae Mues.

Gnorimoschema operculella Zell. (Lep. Gelechiid) - N. America.

Phlyctaenia rubigalis Guen. (Lep. Pyraustid) - N. America.

Microgaster plecopterae Wlkn.

Plecoptera reflexa Guen. (Lep. Phalaenid) - India.

Microgaster polita Marsh.

Argyresthia conjugella Zell. (Lep. Hyponomeutid) - Britain, Russia, Sweden.

Microgaster postica NeesArctornis chrysorrhoea L. (Lep. Lymantriid) - Britain.Microgaster psarae Wlkn.Pachyzancla bipunctalis F. (Lep. Pyraustid) - India, Malaya.Pilocrocis aegrotalis Zell. (Lep. Pyraustid) - India.Microgaster pubescens Ratz.Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.Microgaster punctiger Wesm. - See ApantelesMicrogaster rufipes NeesAcleris ferrugana Schiff. (Lep. Tortricid) - Germany.Anacampsis populella Clerck (Lep. Gelechiid) - Germany.Ancyliis upupana Tr. (Lep. Olethreutid) - Germany.Platyptilia nemoralis Zell. (Lep. Pterophorid) - Germany.Microgaster rufiventris Gour.Abraxas grossulariata L. (Lep. Geometrid) - France.Microgaster rugulosa NeesAcronicta rumicis L. (Lep. Phalaenid) - Britain.Nymphula nymphaeata L. (Lep. Pyraustid) - Germany.Microgaster russata Hal.Chilo simplex Butl. (Lep. Crambid) - Japan.Orthotaelia sparganella Thnbg. (Lep. Hyponomeutid) - Britain.Microgaster schizurae Mues.Dicentria lignicolor Walk. (Lep. Notodontid) - U.S.A.Schizura concinna A. & S. (Lep. Notodontid) - N. America.Schizura unicornis A. & S. (Lep. Notodontid) - N. America.Microgaster scopelosomae Mues.Conistra sp. (Lep. Phalaenid) - U.S.A.Eupsilia devia Grote (Lep. Phalaenid) - U.S.A.Microgaster sessilis Illiger - See ApantelesMicrogaster solitaria Ratz. - See Apanteles solitarius Ratz.Microgaster spreta Marsh.Acrobasis consociella Hb. (Lep. Phycitid) - Britain.Microgaster stictica RutheAnacampsis populella Clerck (Lep. Gelechiid) - France.Eupithecia isogrammaria H.-S. (Lep. Geometrid) - Germany.Sparganothis pilleriana Schiff. (Lep. Tortricid) - France.Microgaster subcompleta NeesAcronicta rumicis L. (Lep. Phalaenid) - Britain.Anchylopera derasana Hb. (Lep. Olethreutid) - Britain.Autographa variabilis Piller (Lep. Phalaenid) - Britain.

Cucullia verbasci L. (Lep. Phalaenid) - Britain.
Dichrorampha tanacetii Staint. (Lep. Olethreutid) - Britain.
Hypona proboscidalis L. (Lep. Phalaenid) - Britain.
Loxostege sticticalis L. (Lep. Pyraustid) - Russia.
Polychrosis euphorbiana Freyer (Lep. Olethreutid) - Britain.
Sylepta ruralis Scop. (Lep. Pyraustid) - Britain.
Tortrix viridana L. (Lep. Tortricid) - Britain.
Vanessa atalanta L. (Lep. Nymphalid) - Britain, Sweden.
Vanessa cardui L. (Lep. Nymphalid) - Britain, Russia.

Microgaster swammerdamiae Mues.

Swammerdamia castaneae Busck (Lep. Hyponomeutid) - N. America.

Microgaster tearae Wlkn.

Epicoma tristis Lewin (Lep. Lymantriid) - Australia.

Microgaster tibialis Nees

Acleris hastiana L. (Lep. Tortricid) - Britain, Italy.
Acleris sheperdana Steph. (Lep. Tortricid) - Britain, France, Italy, Spain, Japan, America, Canada.
Aethes smeathmanniana F. (Lep. Phalonid) - Europe, Britain, Italy.
Agnopteryx atomella Schiff. (Lep. Oecophorid) - Britain.
Anacamptis populella Clerck (Lep. Gelechiid) - Britain, France, Italy, Spain, Japan, America, Canada.
Dasychira pudibunda L. (Lep. Lymantriid) - Germany.
Diatraea saccharalis F. (Lep. Crambid) - France-Antigua.
Eilema lurideola Zinck. (Lep. Arctiid) - Britain, Italy.
Epinotia immundana F. (Lep. Olethreutid) - Europe, Britain, Italy.
Eupithecia denotata Hb. (Lep. Geometrid) - Britain, Italy.
Eupithecia exigua Hb. (Lep. Geometrid) - Europe.
Eupithecia linariata F. (Lep. Geometrid) - Britain, Italy.
Euxanthia amiantana Hb. (Lep. Phalaenid) - Italy.
Hydriomena decolorata Hb. (Lep. Geometrid) - France, Italy, Spain, Japan, America, Canada.
Leucoptera susinella H.-S. (Lep. Lyonetiid) - Europe.
Loxostege verticalis L. (Lep. Pyraustid) - Europe, Italy.
Olethreutes arbutella L. (Lep. Olethreutid) - Germany.
Palimpsestis or F. (Lep. Thyatirid) - Germany.
Perizoma decolorata Hb. (Lep. Geometrid) - Britain.
Phlyctaenia crocealis Hb. (Lep. Pyraustid) - Britain.
Platyptilia isodactyla Zell. (Lep. Pterophorid) - Europe, Britain, Italy.
Polychrosis euphorbiana Freyer (Lep. Olethreutid) - Europe, Britain, Italy.
Porthetria dispar L. (Lep. Lymantriid) - Europe, N. Africa.
Psammotis hyalinalis Hb. (Lep. Pyraustid) - Serbia.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, Europe-Canada, Europe-U.S.A., France, France-U.S.A., Germany, Italy, Russia, Spain, Japan, America, Canada, U.S.A.
Sylepta ruralis Scop. (Lep. Pyraustid) - Britain.
Tortrix forskaleana L. (Lep. Tortricid) - Europe.

Microgaster tiro Reinh.

Alsophila aescularia Schiff. (Lep. Geometrid) - Russia.
Biston sp. (Lep. Geometrid) - Russia.

Biston hirtaria Cl. (Lep. Geometrid) - Russia.
Cnephasia wahlbomiana auct. (Lep. Tortricid) - Germany.
Phigalia pedaria F. (Lep. Geometrid) - Russia.

Microgaster tomentosa Wlkn.

Lamida carbonifera Meyr. (Lep. Epipaschiid) - India.

Microgaster vacillatrix Wlkn.

Filodes productalis Hmps. (Lep. Pyraustid) - Uganda.

Microgaster zonaria Say

Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.
Pyrausta nubilalis Hb. (Lep. Pyraustid) - N. America.
Pyrausta penitalis Grote (Lep. Pyraustid) - America.
Recurvaria piceaella Kearf. (Lep. Gelechiid) - U.S.A.
Recurvaria thujaella Kearf. (Lep. Gelechiid) - U.S.A.

Microplitis sp.

Achaea janata L. (Lep. Phalaenid) - India.
Acrionicta americana Harris (Lep. Phalaenid) - U.S.A.
Acrionicta lepusculina Guen. (Lep. Phalaenid) - U.S.A.
Agrotis sp. (Lep. Phalaenid) - India.
Agrotis ypsilon Rott. (Lep. Phalaenid) - Egypt.
Anthophila fabriciana L. (Lep. Glyphipterygid) - Britain.
Autographa californica Speyer (Lep. Phalaenid) - Canada.
Biston sp. (Lep. Geometrid) - Russia.
Catocala antinympha Hb. (Lep. Phalaenid) - U.S.A.
Cucullia convexipennis G. & R. (Lep. Phalaenid) - U.S.A.
Heliothis armigera Hb. (Lep. Phalaenid) - India, U.S.A.
Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia, India.
Lithophane sp. (Lep. Phalaenid) - U.S.A.
Lithophane antennata Walk. (Lep. Phalaenid) - U.S.A.
Macroglossum sp. (Lep. Sphingid) - India.
Phalaenid sp. (Lep.) - U.S.A.
Plutella maculipennis Curt. (Lep. Hyponomeutid) - U.S.A.
Pristiphora erichsoni Htg. (Hym. Tenthredinid) - Canada.

Microplitis aduncus Ruthe

Argyroglea argentea Hufn. (Lep. Phalaenid) - Germany.
Saturnia pavonia L. (Lep. Saturniid) - Germany.

Microplitis alaskensis Ashm.

Autographa sp. (Lep. Phalaenid) - N. America.
Autographa californica Speyer (Lep. Phalaenid) - Canada.
Dargida procincta Grote (Lep. Phalaenid) - N. America.

Microplitis aomoriensis Mats.

Chilo simplex Butl. (Lep. Crambid) - Japan.
Schoenobius incertulas Walk. (Lep. Schoenobiid) - Japan.

Microplitis basalis Bingham

Cephonodes kingi McLeay (Lep. Sphingid) - Australia.
Theretra oldenlandiae firmata Walk. (Lep. Sphingid) - Australia.

Microplitis brassicae Mues.Autographa brassicae Riley (Lep. Phalaenid) - N. America, U.S.A.Microplitis catalpae Riley (M.S.)Ceratomia catalpe Bdv. (Lep. Sphingid) - U.S.A.Microplitis ceratoniae RileyCeratomia amyntor Hb. (Lep. Sphingid) - N. America.Paonias excaecata A. & S. (Lep. Sphingid) - N. America.Paonias myops A. & S. (Lep. Sphingid) - U.S.A.Sphingid sp. (Lep.) - U.S.A.Sphinx gordius Cram. (Lep. Sphingid) - N. America, U.S.A.Sphinx kalmiae A. & S. (Lep. Sphingid) - U.S.A.Microplitis coactus Lund.Noctua sp. (Lep. Phalaenid) - Greenland.Microplitis croceipes Cress.Heliothis armigera Hb. (Lep. Phalaenid) - U.S.A.Heliothis virescens F. (Lep. Phalaenid) - U.S.A.Microplitis decipiens PrellPanolis flammea Schiff. (Lep. Phalaenid) - Germany.Microplitis demolitor Wlkn.Heliothis armigera Hb. (Lep. Phalaenid) - Queensland.Microplitis eremita Reinh.Acronicta psi L. (Lep. Phalaenid) - Russia.Acronicta tridens Schiff. (Lep. Phalaenid) - Russia.Agrotis diatrapezium Borkh. (Lep. Phalaenid) - Russia.Chorizagrotis adumbrata Ev. (Lep. Phalaenid) - Russia.Euxoa sp. (Lep. Phalaenid) - Russia.Microplitis eusirus Lyle - See M. maculipennis Szep.Macroplitis feltiae Mues.Agrotis gladiaria Morr. (Lep. Phalaenid) - N. America.Feltia subterranea F. (Lep. Phalaenid) - N. America.Peridroma margaritosa saucia Hb. (Lep. Phalaenid) - U.S.A.Microplitis fumipennis Ratz.Monima niniola Schiff. (Lep. Phalaenid) - Britain.Microplitis gortynae RileyAchatodes zeae Harr. (Lep. Phalaenid) - U.S.A.Archana oblonga Grote (Lep. Phalaenid) - U.S.A.Hydroecia immanis Guen. (Lep. Phalaenid) - U.S.A.Luperina stipata Morr. (Lep. Phalaenid) - U.S.A.Macronoctua onusta Grote (Lep. Phalaenid) - U.S.A.Oligia fractilinea Grote (Lep. Phalaenid) - U.S.A.Papaipema arctivorens Hmps. (Lep. Phalaenid) - U.S.A.Papaipema cataphracta Grote (Lep. Phalaenid) - U.S.A.Papaipema frigida Smith (Lep. Phalaenid) - U.S.A.

Papaipema nebris Guen. (Lep. Phalaenid) - Canada, U.S.A.

Papaipema nebris nitela Guen. (Lep. Phalaenid) - U.S.A.

Microplitis heterocerus Reinh.

Acronicta psi L. (Lep. Phalaenid) - Russia.

Microplitis hyphantriae Ashm.

Acronicta furcifera Guen. (Lep. Phalaenid) - N. America.

Acronicta hasta Guen. (Lep. Phalaenid) - N. America.

Acronicta impressa Walk. (Lep. Phalaenid) - U.S.A.

Hyphantria cunea Dru. (Lep. Arctiid) - N. America.

Xylina sp. (Lep. Phalaenid) - N. America.

Microplitis kewleyi Mues.

Euxoa sp. (Lep. Phalaenid) - N. America.

Euxoa ochrogaster Guen. (Lep. Phalaenid) - U.S.A.

Microplitis lugubris Ruthe

Chrysoptera moneta F. (Lep. Phalaenid) - Germany.

Microplitis maculipennis Szep.

Achaea janata L. (Lep. Phalaenid) - India.

Microplitis mamestrae Weed

Ceramica picta Harr. (Lep. Phalaenid) - U.S.A.

Microplitis maturis Weed

Caenurgina sp. (Lep. Phalaenid) - N. America.

Microplitis medianus Ruthe

Canthylidia scutosa Schiff. (Lep. Phalaenid) - Russia.

Cucullia verbasci L. (Lep. Phalaenid) - Britain.

Epirrhoe galiata Schiff. (Lep. Geometrid) - Britain.

Heliothis dipsacea L. (Lep. Phalaenid) - Russia.

Monima stabilis View. (Lep. Phalaenid) - Britain.

Polia flavicincta Schiff. (Lep. Phalaenid) - Britain.

Microplitis mediator Hal.

Conistra ligula Esp. (Lep. Phalaenid) - Britain.

Eupithecia icterata subfulvata Haw. (Lep. Geometrid) - Britain.

Lithophane furcifera Hufn. (Lep. Phalaenid) - Britain.

Mniotype adusta Esp. (Lep. Phalaenid) - Germany.

Monima stabilis View. (Lep. Phalaenid) - Britain.

Xantholeuca croceago Schiff. (Lep. Phalaenid) - Britain.

Microplitis melianae Vier.

Cirphis unipuncta Haw. (Lep. Phalaenid) - N. America.

Prototeleucania albilinea Hb. (Lep. Phalaenid) - N. America.

Microplitis montanus Mues.

Catocala verilliana Gr. (Lep. Phalaenid) - N. America.

Microplitis nigripennis Ashm. - See M. croceipes Cress.

Microplitis ocellatae Bché.? Acronicta psi L. (Lep. Phalaenid) - Britain.Mimas tiliae L. (Lep. Sphingid) - Britain.Pheosia dictaeoides Esp. (Lep. Notodontid) - Germany.Smerinthus ocellatus L. (Lep. Sphingid) - Britain, Germany, Russia.Smerinthus populi L. (Lep. Sphingid) - Britain, Germany, Russia.Microplitis ophiuseae Ram. Ayy. - See M. maculipennis Szep.Microplitis pallidicornis Marsh.Heliothis dipsacea L. (Lep. Phalaenid) - Russia.Microplitis perelegans Bingh.Pheressaces cynoptera Lower (Lep. Notodontid) - Australia.Microplitis plutellae Mues.Plutella maculipennis Curt. (Lep. Hyponomeutid) - N. America.Microplitis quadridentatus Prov.Simyra albovenosa Goeze (Lep. Phalaenid) - Canada, U.S.A.Simyra henrici Grote (Lep. Phalaenid) - U.S.A.Microplitis rufiventris Kok.Heliothis armigera Hb. (Lep. Phalaenid) - Russia.Laphygma exigua Hb. (Lep. Phalaenid) - Russia.Microplitis seuratii Marsh.Agrotis segetum Schiff. (Lep. Phalaenid) - Britain, Germany.Microplitis similis LyleAgrotis ypsilon Rott. (Lep. Phalaenid) - India, Australia.Microplitis sordidus NeesAcronicta psi L. (Lep. Phalaenid) - Bulgaria.Microplitis sordipes NeesArchips rosana L. (Lep. Tortricid) - Britain.Cosmopteryx scribaeiella Zell. (Lep. Cosmopterygid) - Germany.Eupsilia satellitia L. (Lep. Phalaenid) - Britain.Orygia sp. (Lep. Lymantriid) - France.Phalaena typica L. (Lep. Phalaenid) - Britain.Simyra albovenosa Goeze (Lep. Phalaenid) - Britain.Microplitis spectabilis Hal.? Eupithecia exigua Hb. (Lep. Geometrid) - Britain.? Eupithecia succenturiata L. (Lep. Geometrid) - Britain.Harmodia altimacula Borkh. (Lep. Phalaenid) - Britain.Harmodia capsicola Hb. (Lep. Phalaenid) - Britain.Lygris testata L. (Lep. Geometrid) - Britain.Microplitis spinolae NeesAbrostola tripartita Hufn. (Lep. Phalaenid) - Britain.Acronicta alni L. (Lep. Phalaenid) - Britain.Autographa gamma L. (Lep. Phalaenid) - Britain, Russia.

Eupsilia satellitia L. (Lep. Phalaenid) - Germany.
Meganephria oxyacanthae L. (Lep. Phalaenid) - Britain.
Polia oleracea L. (Lep. Phalaenid) - Britain, Russia.
Tholera cespitis Schiff. (Lep. Phalaenid) - Britain.

Microplitis strenuus Reinh.

Agrotis segetum Schiff. (Lep. Phalaenid) - Russia.
Trachea rurea F. (Lep. Phalaenid) - Germany.

Microplitis tridens Reinh.

Acronicta tridens Schiff. (Lep. Phalaenid) - Russia.

Microplitis tristis Nees

Apamea nictitans L. (Lep. Phalaenid) - Britain.
Autographa variabilis Piller (Lep. Phalaenid) - Britain.
Chrysoptera moneta F. (Lep. Phalaenid) - Britain.
Cucullia verbasci L. (Lep. Phalaenid) - Britain.
Fumea casta Pall. (Lep. Psychid) - Britain.
Harmodia capsicola Hb. (Lep. Phalaenid) - Britain, Germany.
Harmodia cucubali Schiff. (Lep. Phalaenid) - Britain.

Microplitis tuberculifer Wesm.

Agriopsis aprilina L. (Lep. Phalaenid) - Europe, Britain.
Barathra brassicae L. (Lep. Phalaenid) - France.
Clysia ambiguella Hb. (Lep. Phalaenid) - Austria, Germany.
Conistra vaccinii L. (Lep. Phalaenid) - Britain.
Digonochaeta setipennis Fall. (Dipt. Tachinid) - Europe.
Eupithecia castigata Hb. (Lep. Geometrid) - Europe, Britain.
Eupithecia exigua Hb. (Lep. Geometrid) - Europe, Britain.
Eupithecia succenturiata L. (Lep. Geometrid) - Europe, Britain.
Lygris testata L. (Lep. Geometrid) - Britain.
Monima gothica L. (Lep. Phalaenid) - Europe.
Monima miniosa Schiff. (Lep. Phalaenid) - Europe, Britain.
Phlogophora meticulosa L. (Lep. Phalaenid) - Europe, Britain.
Polia flavicincta Schiff. (Lep. Phalaenid) - Europe.
Polia oleracea L. (Lep. Phalaenid) - Britain.
Polychrosis botrana Schiff. (Lep. Olethreutid) - Austria, Germany.
Tachina larvarum L. (Dipt. Tachinid) - Europe.
Trachea basilinea Schiff. (Lep. Phalaenid) - Europe, Britain.
Trachea obscura Haw. (Lep. Phalaenid) - Germany.
Triphaena fimbria L. (Lep. Phalaenid) - Europe, Britain.

Microplitis varicolor Vier.

Cirphis unipuncta Haw. (Lep. Phalaenid) - N. America, U.S.A.
Leucania latiuscula H.-S. (Lep. Phalaenid) - America, U.S.A.
Plathypena scabra F. (Lep. Phalaenid) - N. America, U.S.A.

Microplitis variipes Ruthe

Loxostege sticticalis L. (Lep. Pyraustid) - Russia.
Polia serena Schiff. (Lep. Phalaenid) - Germany.

Microplitis viduus Ruthe

Isturgia limbaria F. (Lep. Geometrid) - Britain.
Monima incerta Hufn. (Lep. Phalaenid) - Britain.
Samolus populi L. (Lep. Sphingid) - Britain.

Microplitis xanthopus RutheVanessa atalanta L. (Lep. Nymphalid) - Germany.Microtypus dioryctriae Rohw.Dioryctria xanthaenobares Dyar (Lep. Phycitid) - U.S.A.Microtypus sacharovi Kok.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Microtypus trigonus NeesGelechia tragicella Heyd. (Lep. Gelechiid) - Germany.Microtypus wesmaeli Ratz.Acrobasis consociella Hb. (Lep. Phycitid) - Germany.Mirax sp.Biston sp. (Lep. Geometrid) - Russia.Mirax aspidiscae Ashm.Coptodisca splendoriferella Clem. (Lep. Heliozelid) - U.S.A.Grapholitha prunivora Walsh (Lep. Olethreutid) - U.S.A.Mirax ectoedemiae Rohw.Ectoedemia castaneae Busck (Lep. Nepticulid) - U.S.A.Mirax insularis Mues.Leucoptera coffeella Guer. (Lep. Lyonetiid) - Dominica, Guadeloupe.Mirax leucopterae Wlkn.Leucoptera sp. (Lep. Lyonetiid) - Africa, Tanganyika.Leucoptera daricella Meyr. (Lep. Lyonetiid) - Tanganyika.Mirax lithocolletidis Ashm.Cameraria aceriella Clem. (Lep. Gracilariid) - U.S.A.Mirax spartii Hal.Nepticula betulicola Staint. (Lep. Nepticulid) - Britain.Nepticula septembrella Staint. (Lep. Nepticulid) - Britain.Monogonogastra sp.Polycaon confertus Lec. (Col. Bostrychid) - U.S.A.Monogonogastra agrili Ashm.Agrilus arcuatus Say (Col. Buprestid) - U.S.A.Monolexis lavagnei PicardLyctus impressus Com. (Col. Lyctid) - France.Sinoxylon sexdentatum Ol. (Col. Bostrychid) - France.Monolexis lycti Cress.Lyctus brunneus Steph. (Col. Lyctid) - Brazil.Lyctus linearis Goeze (Col. Lyctid) - Canada.Lyctus parallelipedus Melsh. (Col. Lyctid) - England.Lyctus planicollis Lec. (Col. Lyctid) - U.S.A.

Neopius carinaticeps GahanAgromyza sp. (Dipt. Agromyzid) - N. America, U.S.A.Nosopoeus sp.Agromyza niveipennis Zett. (Dipt. Agromyzid) - Germany.Dizygomyza bimaculata Mg. (Dipt. Agromyzid) - Germany.Dizygomyza incisa Mg. (Dipt. Agromyzid) - Germany.Phytomyza affinis Fall. (Dipt. Agromyzid) - Germany.Phytomyza luzulae Hering (Dipt. Agromyzid) - Germany.Phytomyza nigritella Zett. (Dipt. Agromyzid) - Germany.Phytomyza senecionis Kalt. (Dipt. Agromyzid) - Germany.Phytomyza xylostei R.-D. (Dipt. Agromyzid) - Germany.Nosopoeus polyzonius Wesm. - See also OpiusNosopoeus polyzonius Wesm.Phytomyza sp. (Dipt. Agromyzid) - Germany.Odontobracon elaphidiovorus Rohw.Elaphidion villosus F. (Col. Cerambycid) - U.S.A.Odontobracon oemeovorus Rohw.Oeme rigida Say (Col. Cerambycid) - U.S.A.Oncophanes sp.Mompha propinquella Staint. (Lep. Momphid) - Germany.Oncophanes atriceps Ashm.Amelia pallorana Rob. (Lep. Tortricid) - Canada.Amorbia humerosana Clem. (Lep. Tortricid) - U.S.A.Ancylis comptana fragariae W. & R. (Lep. Olethreutid) - U.S.A.Argyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.Filatima persicaeella Murt. (Lep. Gelechiid) - U.S.A.Hedia cyanana Mtf. (Lep. Olethreutid) - U.S.A.Plathypena scabra F. (Lep. Phalaenid) - U.S.A.Oncophanes lanceolator NeesArchips sorbiana Hb. (Lep. Tortricid) - Switzerland.Archips xylosteana L. (Lep. Tortricid) - Russia.Recurvaria leucatella Clerck (Lep. Gelechiid) - Britain.Thiodia aspidiscana Hb. (Lep. Olethreutid) - Britain.Tortrix viridana L. (Lep. Tortricid) - Europe, Britain.Oncophanes minutus Wesm.Brachmia lutatella H.-S. (Lep. Gelechiid) - Germany.Opius sp.Agromyza sp. (Dipt. Agromyzid) - Hawaii.Agromyza scutellata Fall. (Dipt. Agromyzid) - U.S.A.Ceratitis sp. (Dipt. Trypetid) - Tanganyika.Chlorops oryzae Mats. (Dipt. Chloropid) - Korea.Dacus cucurbitae Coq. (Dipt. Trypetid) - Ceylon.Dacus passiflorae Froggatt (Dipt. Trypetid) - Fiji.Dacus xanthodes Broun. (Dipt. Trypetid) - Fiji.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Germany, N. America.
Phytomyza delphiniae Frost (Dipt. Agromyzid) - U.S.A.
Promecotheca nuciferae Maulik (Col. Hispid) - Java.
Rhagoletis pomonella Walsh (Dipt. Trypetid) - Canada.
Sphaeroeca ocellana D. & S. (Lep. Olethreutid) - America.

Opius afreutretae Wlkn.

Acanthiophilus muiri Bezzi (Dipt. Trypetid) - S. Africa.
Afreutreta bipunctata Lw. (Dipt. Trypetid) - S. Africa.
Afreutreta discoidalis Bezzi (Dipt. Trypetid) - S. Africa.

Opius africanus Szep.

Dacus oleae Gmel. (Dipt. Trypetid) - Italy, S. Africa.

Opius africanus orientalis Silv.

Dacus oleae Gmel. (Dipt. Trypetid) - Eritrea.

Opius agromyzae Vier.

Agromyza pusilla Mg. (Dipt. Agromyzid) - N. America, U.S.A.

Opius anastrephae Vier.

Anastrepha sp. (Dipt. Trypetid) - Porto Rico.
Anastrepha fraterculus Wied. (Dipt. Trypetid) - Jamaica, Porto Rico.
 Trypetid sp. (Dipt.) - U.S.A.

Opius anthomyiae Ashm.

Pegomyia bicolor Wied. (Dipt. Anthomyiid) - N. America.
Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - N. America.

Opius aridis Gahan

Agromyza pusilla Mg. (Dipt. Agromyzid) - N. America, U.S.A.
Cerodonta femoralis Mg. (Dipt. Agromyzid) - U.S.A.

Opius arisanus Sonan

Dacus dorsalis Hendel (Dipt. Trypetid) - Formosa.

Opius bellus Gahan

Anastrepha fraterculus Wied. (Dipt. Trypetid) - Panama Canal Zone.

Opius betae Bengt.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.

Opius bremeri Bengt. - See also Diachasma

Opius bremeri Bengt.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Germany.

Opius bruneipes Gahan

Agromyza pusilla Mg. (Dipt. Agromyzid) - N. America, U.S.A.

Opius carbonarius Nees - See also Biosteres

Opius carbonarius Nees

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Germany, Sweden.

- Opius carinatus Thoms.
Plodia interpunctella Hb. (Lep. Phycitid) - Germany.
- Opius carpomyiae Silv. - See also Biosteres
- Opius carpomyiae Silv.
Carpomyia vesuviana Costa (Dipt. Trypetid) - India.
 Trypetid sp. (Dipt.) - India.
- Opius cereus Gahan
Anastrepha serpentina Wied. (Dipt. Trypetid) - Trinidad.
Anastrepha striata Schin. (Dipt. Trypetid) - Trinidad.
- Opius cingulatus Wesm.
Acidia heraclei L. (Dipt. Trypetid) - Britain.
Agromyza morio Bris. (Dipt. Agromyzid) - Europe.
- Opius compensans Silv.
Dacus incisus Walk. (Dipt. Trypetid) - India.
- Opius concolor Szep.
Carpomyia incompleta Beck (Dipt. Trypetid) - Eritrea.
Dacus oleae Gmel. (Dipt. Trypetid) - France, Greece, Italy, Palestine,
 N. Africa, Algeria, Morocco, Tripoli, Tunisia.
- Opius coriaceus Gahan
Cerodonta femoralis Mg. (Dipt. Agromyzid) - N. America, U.S.A.
- Opius cosyrae Wlkn.
Ceratitis cosyra Walk. (Dipt. Trypetid) - Tanganyika.
- Opius cupidus Gahan - See O. fulvicollis Thoms.
- Opius dacicida Silv.
Dacus oleae Gmel. (Dipt. Trypetid) - Italy, Eritrea, S. Africa.
- Opius diastatae Ashm.
Agromyza parvicornis Lw. (Dipt. Agromyzid) - N. America.
- Opius dimidiatus Ashm.
Agromyza sp. (Dipt. Agromyzid) - N. America.
Cerodonta femoralis Mg. (Dipt. Agromyzid) - U.S.A.
- Opius downesi Gahan
Rhagoletis pomonella Walsh (Dipt. Anthomyid) - N. America.
- Opius ferrugineus Gahan
Rhagoletis cingulata Lw. (Dipt. Trypetid) - Canada.
Rhagoletis fausta O. S. (Dipt. Trypetid) - Canada.
Rhagoletis pomonella Walsh (Dipt. Trypetid) - U.S.A.
- Opius fijiensis Fullaway
Dacus passiflorae Froggatt (Dipt. Trypetid) - Fiji.
 Trypetid sp. (Dipt.) - Fiji.

Opus fletcheri Silv.Carpomyia vesuviana Costa (Dipt. Trypetid) - India.Dacus cucurbitae Coq. (Dipt. Trypetid) - India, Loo Choo Is., Malaya, Hawaii.Dacus ferrugineus F. (Dipt. Trypetid) - Malaya.Opus foersteri GahanArgyrotaenia velutinana Walk. (Lep. Tortricid) - U.S.A.Opus foveolatus Ashm.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - N. America, U.S.A.Opus fulvicollis Thoms.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Belgium, Germany, Holland, Sweden, N. America, U.S.A.Pegomyia hyoscyami betae Curt. (Dipt. Anthomyiid) - Belgium.Opus geniculatus Thnbg.Stemnocera abrotani Mg. (Dipt. Trypetid) - Germany.Opus humilis Silv.Ceratitis capitata Wied. (Dipt. Trypetid) - Spain, Bermuda, Hawaii, Hawaii-Australia, Hawaii-Bermuda, Hawaii-Spain, Tunis.Dacus cucurbitae Coq. (Dipt. Trypetid) - Hawaii.Rhagoletis suavis completa Cress. (Dipt. Trypetid) - U.S.A.Opus hyoscyamiellus Vier.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Canada.Opus incisi Silv.Dacus incisus Walk. (Dipt. Trypetid) - India.Opus lantanae Bridw.Oscinis sp. (Dipt. Chloropid) - Hawaii.Opus lectoides GahanRhagoletis pomonella Walsh (Dipt. Trypetid) - U.S.A.Opus lectus GahanRhagoletis pomonella Walsh (Dipt. Trypetid) - U.S.A.Opus makii SonanDacus dorsalis Hendel (Dipt. Trypetid) - Formosa.Opus mandibularis GahanPhytomyza chrysanthemi Kowarz (Dipt. Agromyzid) - N. America.Opus melleus GahanRhagoletis mendax Curran (Dipt. Trypetid) - U.S.A.Rhagoletis pomonella Walsh (Dipt. Trypetid) - Canada, U.S.A.Opus nitidulator NeesAutographa gamma L. (Lep. Phalaenid) - Czechoslovakia.Calliphora vomitoria L. (Dipt. Calliphorid) - Czechoslovakia.

Heliodines roesella L. (Lep. Heliodinid) - Britain.

Lucilia caesar L. (Dipt. Calliphorid) - Czechoslovakia.

Musca domestica L. (Dipt. Muscid) - Czechoslovakia.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Belgium, Czechoslovakia, England, Germany, Russia, Sweden, N. America.

Pegomyia hyoscyami betae Curt. (Dipt. Anthomyiid) - Belgium, Czechoslovakia.

Opius oscinidis Ashm.

Phytomyza plantaginis R. D. (Dipt. Agromyzid) - N. America.

Opius otiosus Gahan

Agromyza parvicornis Lw. (Dipt. Agromyzid) - N. America, U.S.A.

? Opius pallipes Wesm.

Archips rosana L. (Lep. Tortricid) - Britain.

Opius pegomyiae Gahan

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - N. America.

Opius perproximus Silv.

Dacus ciliatus Lw. (Dipt. Trypetid) - W. Africa.

Opius persulcatus Silv.

Dacus ferrugineus F. (Dipt. Trypetid) - Malaya.

Dacus incisus Walk. (Dipt. Trypetid) - India.

Opius phaeostigma Wlkn.

Dacus ciliatus Lw. (Dipt. Trypetid) - Mauritius, S. Africa, S. Africa-Mauritius.

Dacus d'emmerezi Bezzi (Dipt. Trypetid) - Mauritius, S. Africa-Mauritius.

Opius phorelliae Wlkn.

Phorellia peringueyi Bezzi (Dipt. Trypetid) - Transvaal.

Opius polyzonius Wesm. - See also Nosopoeus

Opius polyzonius Wesm.

Agromyza albitarsis Mg. (Dipt. Agromyzid) - Europe.

Agromyza labiatarum Hard. (Dipt. Agromyzid) - Europe.

Opius ponerophagus Silv.

Dacus oleae Gmel. (Dipt. Trypetid) - India.

Opius procerus Wesm.

Hylemyia antiqua Mg. (Dipt. Anthomyiid) - Europe.

Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.

Pegomyia nigritarsis Zett. (Dipt. Anthomyiid) - Germany.

Phorbia brassicae Bché. (Dipt. Anthomyiid) - Europe.

Opius quebecensis Prov.

Pegomyia calyptrata Zett. (Dipt. Anthomyiid) - N. America.

Scaptomyza adusta Lw. (Dipt. Drosophilid) - N. America.

Opus rhagoleticolus Sachtl.Rhagoletis cerasi L. (Dipt. Trypetid) - Germany, Switzerland.Opus ruficeps Wesm.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Belgium, Germany, Italy, Russia.Pegomyia hyoscyami betae Curt. (Dipt. Anthomyiid) - Belgium.Pegomyia nigricornis Strobl (Dipt. Anthomyiid) - Jugoslavia.Opus rufipes Wesm.Acidia heraclei L. (Dipt. Trypetid) - France.? Coleophora nigricella Steph. (Lep. Coleophorid) - Britain.Opus siculus MonasteroDacus oleae Gmel. (Dipt. Trypetid) - Sicily.Opus spinaciae Thoms.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Belgium, Germany, Holland, Sweden.Pegomyia hyoscyami betae Curt. (Dipt. Anthomyiid) - Belgium, Germany.Opus stramineipes Thoms.Agromyza albitarsis Mg. (Dipt. Agromyzid) - Europe.Opus striativentris GahanPhytomyza ilicis Curt. (Dipt. Agromyzid) - U.S.A.Opus succineus GahanAgromyza sp. (Dipt. Agromyzid) - N. America, U.S.A.Agromyza parvicornis Lw. (Dipt. Agromyzid) - N. America.Agromyza pusilla Mg. (Dipt. Agromyzid) - N. America.Opus suturalis GahanAgromyza pusilla Mg. (Dipt. Agromyzid) - N. America, U.S.A.Opus sylvaticus Hal.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.Opus testaceus Wesm. - See also Phaedrotoma testacea Wesm.Opus testaceus Wesm.Gonyglossum wiedemanni Mg. (Dipt. Trypetid) - Italy.Opus trinidadensis GahanAnastrepha serpentina Wied. (Dipt. Trypetid) - Trinidad.Anastrepha striata Schin. (Dipt. Trypetid) - Trinidad.Opus utahensis GahanAgromyza parvicornis Lw. (Dipt. Agromyzid) - N. America, U.S.A.Opus wesmaeli Hal.Pegomyia hyoscyami Panz. (Dipt. Anthomyiid) - Sweden.

Orgilus sp.

- Acrobasis juglandis LeB. (Lep. Phycitid) - U.S.A.
Coleophora nigricella Steph. (Lep. Coleophorid) - Germany.
Coleophora salmani Hein. (Lep. Coleophorid) - U.S.A.
Mompha eloisella Clem. (Lep. Momphid) - Canada.
Recurvaria nanella Hb. (Lep. Gelechiid) - Serbia.

Orgilus claripennis Ivan.

- Depressaria cephressella Hb. (Lep. Oecophorid) - Russia.

Orgilus detectiformis Vier.

- Crambus mutabilis Clem. (Lep. Crambid) - U.S.A.
Crambus trisectus Walk. (Lep. Crambid) - U.S.A.

Orgilus dioryctriae Gahan

- Dioryctria xanthaenobares Dyar (Lep. Phycitid) - U.S.A.

Orgilus gelechiaevora Cush.

- Aroga trialbamaculella Chamb. (Lep. Gelechiid) - U.S.A.

Orgilus laeviventris Cress.

- Elasmopalpus lignosellus Zell. (Lep. Phycitid) - U.S.A.

Orgilus longiceps Mues.

- Grapholitha molesta Busck (Lep. Olethreutid) - Japan.

Orgilus mellipes Say

- Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.
Grapholitha conversana Wlsm. (Lep. Olethreutid) - U.S.A.

Orgilus obscurator Nees

- Agonopterix hypericella Hb. (Lep. Oecophorid) - Europe, Britain.
Agonopterix liturella Hb. (Lep. Oecophorid) - Europe, Britain.
Anacampsis anthyllidella Hb. (Lep. Gelechiid) - Europe.
Coleophora alcyonipennella Kol. (Lep. Coleophorid) - Europe, Britain.
Coleophora discordella Zell. (Lep. Coleophorid) - Europe.
Coleophora niveicostella Zell. (Lep. Coleophorid) - Europe, Britain.
Gnorimoschema acuminatella Sircom. (Lep. Gelechiid) - Europe, Britain.
Lathronympha hypericana Hb. (Lep. Olethreutid) - England.
Loxostege sticticalis L. (Lep. Pyraustid) - Russia.
Mompha miscella Schiff. (Lep. Momphid) - Europe, Britain.
Olethreutes myadana Schiff. (Lep. Olethreutid) - Europe, Britain.
Petrova resinella L. (Lep. Olethreutid) - Europe, Britain.
Rhyacionia buoliana Schiff. (Lep. Olethreutid) - Austria, Britain, Czechoslovakia, England, England-Canada, France, Germany, Holland, Ukraine, Canada, U.S.A.
Rhyacionia pinicolana Dbl. (Lep. Olethreutid) - Britain.
Stomopteryx anthyllidella Hb. (Lep. Gelechiid) - Britain.

Orgilus obscuratus Hal. - See O. obscurator NeesOrgilus rugosus Nees

- Coleophora nigricella Steph. (Lep. Coleophorid) - Russia.
Coleophora vibicella Hb. (Lep. Coleophorid) - Britain.

Orthostigma sp.Phytomyza veronicae Kalt. (Dipt. Agromyzid) - Germany.Orthostigma flavipes Ratz.Lymantria monacha L. (Lep. Lymantriid) - Czechoslovakia.Orthostigma pumilum NeesDendrolimus pini L. (Lep. Lasiocampid) - Poland.Heliothis peltigera Schiff. (Lep. Phalaenid) - Britain.Megaselia rufipes Mg. (Dipt. Phorid) - Poland.Panolis flammea Schiff. (Lep. Phalaenid) - Poland.Paxylomma buccata Breb.Lasius alienus Först. (Hym. Formicid) - Germany.Phytomyza atricornis Mg. (Dipt. Agromyzid) - Europe.Pelecystoma lutea Wesm.Cochlidion limacodes Hufn. (Lep. Limacodid) - Britain, Germany.Pelecystoma tricolor Wesm.Cochlidion limacodes Hufn. (Lep. Limacodid) - Britain.Penecerus rubiginosus Nees - See ChremylusPerilitus - See also DinocampusPerilitus sp.? Anthonomus pomorum L. (Col. Curculionid) - Germany.Eleodes suturalis Say (Col. Tenebrionid) - U.S.A.Sitona callosa Gyll. (Col. Curculionid) - Britain.Perilitus aethiops NeesHypera variabilis Hbst. (Col. Curculionid) - Russia.Phyllotreta nemorum L. (Col. Halticid) - England.Sitona hispidula F. (Col. Curculionid) - Britain.Perilitus americanus Riley - See Dinocampus terminatus NeesPerilitus areolatus Thoms.Phyllotreta sp. (Col. Halticid) - England.Perilitus basalis Curt.Longitarsus pellucidus Foudr. (Col. Halticid) - Russia.Psylliodes attenuata Koch. (Col. Halticid) - Russia.Perilitus bicolor Wesm.Psylliodes attenuata Koch. (Col. Halticid) - Russia.Perilitus brevicollis Hal.Haltica sp. (Col. Halticid) - France.Haltica ampelophaga Guer. (Col. Halticid) - France.Perilitus brevicornis Ratz. - See Meteorus

Perilitus cerealium Hal.Sitona sulcifrons Thnb. (Col. Curculionid) - Britain.Perilitus coccinellae Schr.Coccinella californica Mann. (Col. Coccinellid) - U.S.A.Hippodamia convergens Guer. (Col. Coccinellid) - U.S.A.Perilitus eleodis Vier.Eleodes extricata Say (Col. Tenebrionid) - U.S.A.Eleodes hispilabris Say (Col. Tenebrionid) - U.S.A.Eleodes opaca Say (Col. Tenebrionid) - U.S.A.Eleodes suturalis Say (Col. Tenebrionid) - U.S.A.Eleodes tricostata Say (Col. Tenebrionid) - U.S.A.Embaphion muricatum Say (Col. Tenebrionid) - U.S.A.Perilitus epitricis Vier. - See MicroctonusPerilitus falciger Ruthe - See DinocampusPerilitus ictericus Nees - See MeteorusPerilitus labilis RuthePsylliodes attenuata Koch. (Col. Halticid) - Russia.Sitona sp. (Col. Curculionid) - Russia.Sitona callosa Gyll. (Col. Curculionid) - Russia.Sitona lineata L. (Col. Curculionid) - Germany, Russia.Perilitus melanopus RutheCeuthorrhynchus assimilis Payk. (Col. Curculionid) - Germany.Ceuthorrhynchus pleurostigma Marsh. (Col. Curculionid) - Germany.Ceuthorrhynchus quadridens Panz. (Col. Curculionid) - Germany.Perilitus rutilus Nees - See DinocampusPerilitus secalis Hal.Hypera variabilis Hbst. (Col. Curculionid) - Russia.Perilitus sicheli GiardTimarcha tenebricosa F. (Col. Chrysomelid) - France.Perilitus terminatus Nees - See DinocampusPetalodes unicolor Wesm.Acleris hastiana L. (Lep. Tortricid) - Germany.Cochlidion limacodes Hufn. (Lep. Limacodid) - Britain.Pygaera anachoreta F. (Lep. Notodontid) - Russia, China.Pygaera pigra Hufn. (Lep. Notodontid) - Britain.Stilbonotia salicis L. (Lep. Lymantriid) - Holland, Hungary, U.S.A.Phaedrotoma testacea Wesm. - See also Opius testaceus Wesm.Phaedrotoma testacea Wesm.Euphranta connexa F. (Dipt. Trypetid) - Germany.

Phaenocarpa antipoda Ashm.Calliphora stygia F. (Dipt. Calliphoridae) - New Zealand.Phaenocarpa bactrocerae GahanDacus umbrosus F. (Dipt. Trypetidae) - Philippines.Phaenocarpa conspurcator Hal.Chirosia parvicornis Zett. (Dipt. Anthomyiidae) - Scotland.Phaenocarpa flavipes Hal.Phorbia florilega Meade (Dipt. Anthomyiidae) - Sweden.Phaenocarpa gracilicornis NeesMycetophila signata Mg. (Dipt. Mycetophilidae) - Europe.Phaenocarpa orientalis Vier.Trypetid sp. (Dipt.) - India.Phaenocarpa pegomyiae Marsh.Pegomyia hyoscyami Panz. (Dipt. Anthomyiidae) - France, Russia.Phaenocarpa pullata Hal.Phorbia genitalis Schnabl (Dipt. Anthomyiidae) - England.Phaenocarpa ruficeps Nees? Archips rosana L. (Lep. Tortricidae) - Britain.Chortophila senecionis (Dipt. Anthomyiidae) - Germany.Hylemyia seneciella Meade (Dipt. Anthomyiidae) - England.Phaenocarpa seitneri Fahr.Phorbia laricicola Karl. (Dipt. Anthomyiidae) - Austria, Russia.Phanerotoma sp.Agathodes ostentalis Geyer (Lep. Pyraustidae) - Malaya.Etiella zinckenella Tr. (Lep. Phycitidae) - India.Euzophora perticella Rag. (Lep. Phycitidae) - India.Monoctenocera brachiella Hmps. (Lep. Phycitidae) - Malaya.Myelois ceratoniae Zell. (Lep. Phycitidae) - Germany, Hawaii.Psychid sp. (Lep.) - India.Phanerotoma buchneri Fahr.Holcocera pulverea Meyr. (Lep. Blastobasidae) - Assam.Phanerotoma dentata Panz.Acrobasis consociella Hb. (Lep. Phycitidae) - Germany.Myelois ceratoniae Zell. (Lep. Phycitidae) - Britain.Phalonia curvistrigana Walk. (Lep. Phaloniidae) - Germany.Phenacoccus hirsutus Green (Hem. Coccidae) - Egypt.Rhodophaea advenella Zinck. (Lep. Phycitidae) - Britain.Phanerotoma erythrocephala Rohw.Laspeyresia toreuta Grote (Lep. Olethreutidae) - U.S.A.Phanerotoma flavida EnderleinDendrolimus punctatus Walk. (Lep. Lasiocampidae) - China.

Phanerotoma formosana Rohw.Glyphodes pyloalis Walk. (Lep. Pyraustid) - Formosa.Phanerotoma franklini GahanMineola vaccinii Riley (Lep. Phycitid) - U.S.A.Phanerotoma grapholithae Mues.Grapholitha molesta Busck (Lep. Olethreutid) - Japan, Korea.Phanerotoma hawaiiensis Ashm.Stoeberhinus testaceus Butl. (Lep. Gelechiid) - Hawaii.Phanerotoma hendecasisella Cam.Dichomeris evidantis Meyr. (Lep. Gelechiid) - Egypt, Ceylon, India, Australia.Earias sp. (Lep. Phalaenid) - Egypt.Earias insulana Boisd. (Lep. Phalaenid) - Egypt, Ceylon, India, Australia.Hendecasis duplifasciella Hmps. (Lep. Endotrichid) - Egypt, Ceylon, India, Australia.Nephopteryx rhodobasalis Hmps. (Lep. Phycitid) - Egypt, Ceylon, India, Australia.Pammene theristis Meyr. (Lep. Olethreutid) - Egypt, Ceylon, India, Australia.Pyrausta machaeralis Walk. (Lep. Pyraustid) - Egypt, Ceylon, India, Australia.Sylepta derogata F. (Lep. Pyraustid) - India.Phanerotoma philippinensis Ashm.Glyphodes pyloalis Walk. (Lep. Pyraustid) - China.Phanerotoma planifrons NeesLaspeyresia strobilella L. (Lep. Olethreutid) - Britain.Phanerotoma recurvariae Cush.Recurvaria nanella Hb. (Lep. Gelechiid) - U.S.A.Phanerotoma rhyacioniae Cush.Rhyacionia frustrana Comst. (Lep. Olethreutid) - U.S.A.Phanerotoma tibialis Hald.Carpocapsa pomonella L. (Lep. Olethreutid) - U.S.A., U.S.A. - New Zealand.Grapholitha interstinctana Clem. (Lep. Olethreutid) - U.S.A.Grapholitha molesta Busck (Lep. Olethreutid) - N. America, U.S.A.Laspeyresia caryana Fitch (Lep. Olethreutid) - U.S.A.Mineola vaccinii Riley (Lep. Phycitid) - U.S.A.Rhopobota naevana Hb. (Lep. Olethreutid) - U.S.A.Phanomeris abnormis Wesm.Rhynchaenus sp. (Col. Curculionid) - Germany.Phanomeris dendrolimi Mats. - See Rogas

Phanomeris dimidiata NeesEriocrania semipurpurella Steph. (Lep. Micropterygid) - Britain.Phanomeris metalii Mues.Metallus rubi Forbes (Hym. Tenthredinid) - U.S.A.Phanomeris phyllotomae Mues.Fenusa pusilla Lep. (Hym. Tenthredinid) - Austria.Phyllotoma nemorata Fall. (Hym. Tenthredinid) - Austria, U.S.A.Phanomeris spectabilis Mats. - See RogasPhylacter annulicornis NeesBoarmia repandata L. (Lep. Geometrid) - Germany.Monima stabilis View. (Lep. Phalaenid) - Germany.Phylacter calcarator Wesm.Erannis bajaria Schiff. (Lep. Geometrid) - Greece.Phylacter chlorophthalma NeesLoxostege sticticalis L. (Lep. Pyraustid) - Russia.Platybracon javensis Rohw.Chrysobothris sexnotata Gory (Col. Buprestid) - Java.Polemon liparae Gir.Lipara lucens Mg. (Dipt. Chloropid) - Germany.Pristodoryctes striativentris Kieff.Xylotrechus quadripes Chev. (Col. Cerambycid) - Tonkin.Promiscolus sequistriatus Kieff.Chlorophorus annularis F. (Col. Cerambycid) - Tonkin.Xylotrechus quadripes Chev. (Col. Cerambycid) - Tonkin.Protapanteles - See ApantelesProtapanteles stauropi Vier. - See Apanteles taprobanae Cam.Pseudapanteles nigripes Rohw. - See Apanteles rohweri Mues.Pseudovipio - See GlyptomorphaPygostolus falcatus NeesBrachyderes incanus L. (Col. Curculionid) - Holland.Cryptocephalus bipunctatus L. (Col. Cryptocephalid) - France.Polydrusus pilosulus Chev. (Col. Curculionid) - Spain.Sitona callosa Gyll. (Col. Curculionid) - Germany, Russia.Sitona hispidula F. (Col. Curculionid) - Britain.Sitona humeralis Steph. (Col. Curculionid) - Germany, Russia.Sitona inops Schoen. (Col. Curculionid) - Germany, Russia.Sitona lineata L. (Col. Curculionid) - Britain, Germany, Russia.Pygostolus multiarticulatus Ratz.Brachyderes incanus L. (Col. Curculionid) - Holland.

Pygostolus sticticus F.Agonopterix angelicella Hb. (Lep. Oecophorid) - Britain.Cephalcia signata F. (Hym. Tenthredinid) - Sweden.Pteronidea ribesii Scop. (Hym. Tenthredinid) - France.Pterostoma palpina L. (Lep. Notodontid) - Britain.Rhaconotus oryzae Wlkn.Schoenobius incertulas Walk. (Lep. Schoenobiid) - India.Rhaconotus scirpophagae Wlkn.Scirpophaga nivella F. (Lep. Schoenobiid) - India, Tanganyika.Rhaconotus sudanensis Wlkn.Sphenoptera gossypii Cotes (Hym. Buprestid) - Sudan.Rhizarcha sp.Agromyza pusilla Mg. (Dipt. Agromyzid) - Germany.Rhizarcha areolaris NeesPhytomyza senecionis Kalt. (Dipt. Agromyzid) - Germany.Rhizarcha maculipes Thnbg.Phytomyza flava Fall. (Dipt. Agromyzid) - Germany.Rhogas - See RogasRhoptrocentrus sp.Hylotrupes bajulus L. (Col. Cerambycid) - Germany.Rhysipolis sp.Ametastegia glabrata Fall. (Hym. Tenthredinid) - U.S.A.Rhysipolis phoxopteridis RileyAnchylopera nubeculana Clem. (Lep. Olethreutid) - U.S.A.Rhyssalus loxoteniae Ashm. - See Oncophanes atriceps Ashm.Rhyssalus trilineatus Ashm.Coleophora caryaefoliella Clem. (Lep. Coleophorid) - U.S.A.Rogas sp.? Adisura atkinsoni Moore (Lep. Phalaenid) - India.Alsophila pometaria Harr. (Lep. Geometrid) - U.S.A.Anomis luridula Guen. (Lep. Phalaenid) - Peru.Contheyla rotunda Hmps. (Lep. Limacodid) - India.Dendrolimus segregatus Butl. (Lep. Lasiocampid) - Russia.Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - Korea.Diacrisia virginica F. (Lep. Arctiid) - U.S.A.Earias fabia Stoll (Lep. Phalaenid) - India.Earias insulana Boisd. (Lep. Phalaenid) - India.Euiglaea apilata Grote (Lep. Phalaenid) - U.S.A.Estigmene acrea Dru. (Lep. Arctiid) - U.S.A.Gymnocelis pumilata Hb. (Lep. Geometrid) - Italy.Heliotthis peltigera Schiff. (Lep. Phalaenid) - Russia.

Macroleptena nararia Moore (Lep. Limacodid) - Ceylon.
Malacosoma americana F. (Lep. Lasiocampid) - U.S.A.
Malacosoma disstria Hb. (Lep. Lasiocampid) - Canada.
Mocis repanda F. (Lep. Phalaenid) - Porto Rico.
Narosa conspersa Walk. (Lep. Limacodid) - Ceylon.
Orthoclydon praelectata Walk. (Lep. Geometrid) - New Zealand.
Parasa lepida Cram. (Lep. Limacodid) - Ceylon.
Phigalia titea Cram. (Lep. Geometrid) - U.S.A.
Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.
Schizura ipomoeae Doubleday (Lep. Notodontid) - U.S.A.
Setora nitens Walk. (Lep. Limacodid) - Java.
Thosea cervina Moore (Lep. Limacodid) - Ceylon.
Thosea recta Hmps. (Lep. Limacodid) - Ceylon.

Rogas aestuosus Reinh.

Heliothis peltigera Schiff. (Lep. Phalaenid) - Russia.

Rogas aligharensi Qadri

Pectinophora gossypiella Saund. (Lep. Gelechiid) - India.

Rogas armatus Wesm.

Abraxas grossulariata L. (Lep. Geometrid) - Russia.

Ellopiia fasciaria L. (Lep. Geometrid) - Britain.

Rogas atricornis Cress.

Cirphis sp. (Lep. Phalaenid) - U.S.A.

Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.

Rogas autographae Vier.

Autographa californica Speyer (Lep. Phalaenid) - Canada.

Rogas bicolor Spin.

Oidaematophorus monodactylus L. (Lep. Pterophorid) - Russia.

Oidaematophorus tephrodactylus Hb. (Lep. Pterophorid) - Britain.

Polyommatus icarus Rott. (Lep. Lycaenid) - Russia.

Zygaena filipendulae L. (Lep. Zygaenid) - Britain.

Rogas canadensis Cress.

Plathypena scabra F. (Lep. Phalaenid) - U.S.A.

Rogas cantherius Lyle

Semiothisa liturata Clerck (Lep. Geometrid) - England.

Rogas circumscriptus Nees

Abraxas grossulariata L. (Lep. Geometrid) - Scotland.

Acleris holmiana L. (Lep. Tortricid) - Europe, Britain.

Amathes agathina Dup. (Lep. Phalaenid) - Europe, Britain.

Amathes baja Schiff. (Lep. Phalaenid) - Britain.

Archips rosana L. (Lep. Tortricid) - Europe, Britain.

Argyrotoxa bergmanniana L. (Lep. Tortricid) - Europe.

Autographa gamma L. (Lep. Phalaenid) - Britain, Russia.

Calyptia trapezina L. (Lep. Phalaenid) - England.

Caradrina alsines Brahm (Lep. Phalaenid) - Britain.

Carpocapsa pomonella L. (Lep. Olethreutid) - England.

Cidaria rivata Hb. (Lep. Geometrid) - Germany.
Cidaria rubidata F. (Lep. Geometrid) - Europe.
Cucullia chamomillae Schiff. (Lep. Phalaenid) - Britain.
Eupithecia castigata Hb. (Lep. Geometrid) - Europe, Britain.
Eupithecia exigua Hb. (Lep. Geometrid) - Germany.
Eupithecia linariata F. (Lep. Geometrid) - Europe.
Hydriomena rubidata Schiff. (Lep. Geometrid) - Britain.
Monima stabilis View. (Lep. Phalaenid) - England.
Oporinia dilutata Schiff. (Lep. Geometrid) - Sweden.
Pammene gallicolana Zell. (Lep. Olethreutid) - Europe.
Polia oleracea L. (Lep. Phalaenid) - Britain.
Prays oleellus F. (Lep. Hyponomeutid) - France.
Pygaera curtula L. (Lep. Notodontid) - Germany.
Spaelotis pronuba L. (Lep. Phalaenid) - England.
Triphaena fimbria L. (Lep. Phalaenid) - England.
Zeiraphera griseana Hb. (Lep. Olethreutid) - Switzerland.

Rogas cruentus Nees

Harmodia cucubali Schiff. (Lep. Phalaenid) - Britain.

Rogas dendrolimi Mats.

Dendrolimus albolineatus Mats. (Lep. Lasiocampid) - Japan.

Rogas dimidiatus Spin.

Agrotis segetum Schiff. (Lep. Phalaenid) - Russia, Korea.
Caradrina alsines Brahm (Lep. Phalaenid) - Britain.
Diacrisia sannio L. (Lep. Arctiid) - Britain.
Euxoa tritici L. (Lep. Phalaenid) - Britain.

Rogas ductor Thnbg.

Autographa gamma L. (Lep. Phalaenid) - Russia.

Rogas esenbecki Htg.

Dendrolimus pini L. (Lep. Lasiocampid) - Austria, Russia.

Rogas eurinus Kok.

Euxoa islandica Stgr. (Lep. Phalaenid) - Russia.

Rogas gasterator Jur.

Autographa gamma L. (Lep. Phalaenid) - Russia.

Rogas gastropachae Kok.

Dendrolimus pini L. (Lep. Lasiocampid) - Russia.

Rogas geniculator Nees

Arctia caja L. (Lep. Arctiid) - Europe, Britain, France.
Arctia villica L. (Lep. Arctiid) - England.
Arctornis chrysorrhoea L. (Lep. Lymantriid) - Europe.
Cosmotriche potatoria L. (Lep. Lasiocampid) - Britain.
Notolophus antiquus L. (Lep. Lymantriid) - Britain.
Nygma phaeorrhoea Don. (Lep. Lymantriid) - Britain.
Ocnogyna boeticum Ramb. (Lep. Arctiid) - Spain.
Orygia gonostigma L. (Lep. Lymantriid) - Britain.
Sphaerocera ocellana D. & S. (Lep. Olethreutid) - Britain.
Triphaena fimbria L. (Lep. Phalaenid) - Britain.

- Rogas grandis Giraud
Amphipyra pyramidea L. (Lep. Phalaenid).
- Rogas granulata DeGant
Autographa brassicae Riley (Lep. Phalaenid) - U.S.A.
- Rogas hyphantriae Gahan
Hyphantria sp. (Lep. Arctiid) - Canada.
Hyphantria cunea Dru. (Lep. Arctiid) - Canada, U.S.A.
- Rogas intermedius Cress.
Acronicta hastulifera A. & S. (Lep. Phalaenid) - Canada.
Hemerocampa leucostigma A. & S. (Lep. Lymantriid) - Canada.
Plathypena scabra F. (Lep. Phalaenid) - U.S.A.
- Rogas irregularis Wesm.
Trachea unanimitis Hb. (Lep. Phalaenid) - Britain.
- Rogas japonicus Ashm.
Anthophila atrilineata Butl. (Lep. Glyphipterygid) - China.
- Rogas kitchneri D. & G. - See Microbracon brevicornis Wesm.
- Rogas laphygmae Vier.
Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.
- Rogas lefroyi D. & G. - See Microbracon
- Rogas metanastriae Rohw.
Dendrolimus punctatus Walk. (Lep. Lasiocampid) - Formosa.
- Rogas mimeuri Ferr.
Paragus borbonicus Macq. (Dipt. Syrphid) - Fr. W. Africa.
Xanthogramma aegyptium Wied. (Dipt. Syrphid) - Fr. W. Africa.
- Rogas modestus Reinh.
Eupithecia lariciata Frr. (Lep. Geometrid) - Germany.
Eupithecia pimpinellata Hb. (Lep. Geometrid) - Britain.
Scoparia murana Curt. (Lep. Pyraustid) - Germany.
- Rogas molestus Cress.
Autographa sp. (Lep. Phalaenid) - U.S.A.
- Rogas narangae Rohw.
Naranga aenescens Moore (Lep. Phalaenid) - China, Formosa.
- Rogas nigricornis Wesm.
Lithomia solidaginis Hb. (Lep. Phalaenid) - Britain.
Monima incerta Hufn. (Lep. Phalaenid) - Britain.
Trachea rurea F. (Lep. Phalaenid) - Britain.
- Rogas nolophanae Ashm.
Plathypena scabra F. (Lep. Phalaenid) - U.S.A.

Rogas pallidator Thnbg.Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia.Stilpnotia salicis L. (Lep. Lymantriid) - Austria, Poland.Rogas percurrents LyleAchaea janata L. (Lep. Phalaenid) - India.Perigea capensis Guen. (Lep. Phalaenid) - India.Rogas perplexus GahanPeridroma margaritosa Haw. (Lep. Phalaenid) - U.S.A.Rogas platypterygis Ashm.Grapholitha molesta Busck (Lep. Olethreutid) - U.S.A.Rogas politiceps GahanAnicla infecta Ochs. (Lep. Phalaenid) - U.S.A.Rogas praetor Reinh.Smerinthus populi L. (Lep. Sphingid) - England.Rogas pulchripes Wesm.Acronicta psi L. (Lep. Phalaenid) - Germany.Notodonta ziczac L. (Lep. Notodontid) - Germany.Orgyia gonostigma L. (Lep. Lymantriid) - Russia.Rogas quebecensis Prov.Acronicta furcifera Guen. (Lep. Phalaenid) - U.S.A.Rogas rileyi Cress.Pyrausta ainsliei Heinr. (Lep. Pyraustid) - U.S.A.Pyrausta penitalis Grote (Lep. Pyraustid) - U.S.A.Rogas rufocoxalis GahanAutographa brassicae Riley (Lep. Phalaenid) - U.S.A.Peridroma margaritosa Haw. (Lep. Phalaenid) - U.S.A.Phlyctaenia rubigalis Guen. (Lep. Pyraustid) - U.S.A.Rogas rugulosus NeesAcronicta abscondita Tr. (Lep. Phalaenid) - Europe.Acronicta euphorbiae Schiff. (Lep. Phalaenid) - Europe, Britain.Simyra albovenosa Goeze (Lep. Phalaenid) - England.Rogas spectabilis Mats.Dendrolimus sp. (Lep. Lasiocampid) - China.Dendrolimus punctatus Walk. (Lep. Lasiocampid) - China.Dendrolimus spectabilis Butl. (Lep. Lasiocampid) - China, Japan.Rogas stigmator SayAcronicta sp. (Lep. Phalaenid) - U.S.A.Acronicta americana Harris (Lep. Phalaenid) - U.S.A.Acronicta dactylina Grote (Lep. Phalaenid) - U.S.A.Acronicta impressa Walk. (Lep. Phalaenid) - U.S.A.Acronicta oblinita A. & S. (Lep. Phalaenid) - U.S.A.Acronicta superans Guen. (Lep. Phalaenid) - U.S.A.

Simyra albovenosa Goeze (Lep. Phalaenid) - U.S.A.

Simyra henrici Grote (Lep. Phalaenid) - U.S.A.

Rogas terminalis Cress.

Cirphis unipuncta Haw. (Lep. Phalaenid) - U.S.A.

Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.

Peridroma margaritosa saucia Hb. (Lep. Phalaenid) - U.S.A.

Rogas testaceus Spin.

Acronicta sp. (Lep. Phalaenid) - France, Germany, Italy.

Agonopterix applana F. (Lep. Oecophorid) - Britain.

Archips rosana L. (Lep. Tortricid) - Britain, France, Germany, Italy.

Arctornis chrysorrhoea L. (Lep. Lymantriid) - France, Germany, Italy.

Autographa gamma L. (Lep. Phalaenid) - Britain, France, Germany, Italy.

Cerura sp. (Lep. Notodontid) - France, Germany, Italy.

Cilix glaucata Scop. (Lep. Drepanid) - Britain, France, Germany, Italy.

Depressaria sp. (Lep. Oecophorid) - France, Germany, Italy.

Dicranura vinula L. (Lep. Notodontid) - Germany, Russia.

Earias sp. (Lep. Phalaenid) - Burma, India.

Earias fabia Stoll (Lep. Phalaenid) - India.

Earias insulana Boisd. (Lep. Phalaenid) - India.

Eupithecia sobrinata Hb. (Lep. Geometrid) - Britain, France, Germany, Italy.

Laphygma exigua Hb. (Lep. Phalaenid) - Anatolia.

Leucania sp. (Lep. Phalaenid) - France, Germany, Italy.

Nephelodes sp. (Lep. Phalaenid) - France, Germany, Italy.

Pyrausta ainsliei Heinr. (Lep. Pyraustid) - France, Germany, Italy.

Pyrausta nubilalis Hb. (Lep. Pyraustid) - Europe, France, Germany, Italy.

Pyrausta penitalis Grote (Lep. Pyraustid) - France, Germany, Italy.

Teprina arenacearia Schiff. (Lep. Geometrid) - Russia.

Rogas tristis Wesm.

Aethes smeathmanniana F. (Lep. Phaloniid) - Germany.

Clysia ambiguella Hb. (Lep. Phaloniid) - Austria, Germany.

Eupithecia pimpinellata Hb. (Lep. Geometrid) - Britain.

Polychrosis botrana Schiff. (Lep. Olethreutid) - Austria, Germany.

Rogas unicolor Wesm.

Aphania soroculana Zett. (Lep. Olethreutid) - Germany.

Cosymbia pendularia Clerck (Lep. Geometrid) - Germany.

Sbeitla furax Wlkn.

Dinoderus sp. (Col. Bostrychid) - India.

Heterobostrychus sp. (Col. Bostrychid) - India.

Sinoxylon sp. (Col. Bostrychid) - India.

Shirakia dorsalis Mats. - See S. schoenobii Vier.

Shirakia schoenobii Vier.

Chilo simplex Butl. (Lep. Crambid) - Formosa, Japan.

Schoenobius incertulas Walk. (Lep. Schoenobiid) - Far East, Formosa.

Scirpophaga innotata Walk. (Lep. Schoenobiid) - Dutch E. Indies, Java.

Sesamia inferens Walk. (Lep. Phalaenid) - Formosa, Japan.

- Shirakia yokohamensis Cam.
Scirpophaga nivella F. (Lep. Schoenobiid) - Formosa.
- Sigalphus sp.
Anthonomus nebulosus Lec. (Col. Curculionid) - U.S.A.
- Sigalphus ambiguus Nees - See Triaspis
- Sigalphus atricornis Ratz.
Hylastes glabratus Zett. (Col. Scolytid) - Austria.
- Sigalphus bicolor Cress.
Acronicta clarescens Guen. (Lep. Phalaenid) - U.S.A.
- Sigalphus canadensis Prov.
Anthonomus scutellaris Lec. (Col. Curculionid) - Canada.
- Sigalphus caudatus Nees - See also Triaspis
- Sigalphus caudatus Nees
Oscinella frit L. (Dipt. Chloropid) - England, Germany.
- Sigalphus curculionis Fitch - See Triaspis
- Sigalphus daci Silv.
Dacus oleae Gmel. (Dipt. Trypetid) - Eritrea, S. Africa.
- Sigalphus farialis Ratz.
Bruchus lentis Boh. (Col. Bruchid) - Bulgaria.
- Sigalphus flavipalpis Wesm.
Acidia heraclei L. (Dipt. Trypetid) - Britain, France, N. America.
- Sigalphus floricola Wesm.
Apion longirostris Gyll. (Col. Curculionid) - Russia.
- Sigalphus irrorator F.
Acronicta psi L. (Lep. Phalaenid) - Britain.
Acronicta tridens Schiff. (Lep. Phalaenid) - Britain, Russia.
Polia pisi L. (Lep. Phalaenid) - Britain.
- Sigalphus luteipes Thoms.
Bruchus affinis Fröel. (Col. Bruchid) - France.
- Sigalphus pallidipes Nees
Rhynchaenus alni L. (Col. Curculionid) - England.
Rhynchaenus fagi L. (Col. Curculionid) - England.
Rhynchaenus quercus L. (Col. Curculionid) - England.
- Sigalphus primus Brèthes
Bruchus rufimanus Boh. (Col. Bruchid) - Argentina.
- Sigalphus sculpturatus Szep.
Curculio elephas Gyll. (Col. Curculionid) - Italy.

Sigalphus striola Thoms.Apion tubiferum Gyll. (Col. Curculionid) - France.Sigalphus thoracicus Curt.Bruchus dentipes Bdi. (Col. Bruchid) - Cyprus.Bruchus pisorum L. (Col. Bruchid) - Russia.Spathius sp.Chilo simplex Butl. (Lep. Crambid) - Philippines.Dinoderus sp. (Col. Bostrychid) - India.Ips chalcographus L. (Col. Scolytid) - Bulgaria.Ips pini Say (Col. Scolytid) - N. America.Pissodes strobi Peck (Col. Curculionid) - U.S.A.Spathius bisignatus Walk.Dinoderus brevis Horn (Col. Bostrychid) - Ceylon, India, Rodriguez Is., Philippines.Dinoderus minutus F. (Col. Bostrychid) - Ceylon, India, Rodriguez Is., Philippines.Dinoderus ocellaris Steph. (Col. Bostrychid) - Ceylon, India, Rodriguez Is., Philippines.Spathius brachyurus Ashm.Pissodes strobi Peck (Col. Curculionid) - U.S.A.Spathius brevicaudis Ratz.Carphoborus minimus F. (Col. Scolytid) - Czechoslovakia.Ips acuminatus Gyll. (Col. Scolytid) - Russia.Ips bidentatus Hbst. (Col. Scolytid) - Russia.Myelophilus piniperda L. (Col. Scolytid) - Russia.Scolytus multistriatus Marsh. (Col. Scolytid) - Poland.Spathius canadensis Ashm.Hylastes rufipes Eichh. (Col. Scolytid) - U.S.A.Scolytus rugulosus Ratz. (Col. Scolytid) - Canada.Spathius cavillator Wlkn.Mechistocerus fluctiger Fst. (Col. Curculionid) - India.Spathius elaboratus Wlkn.Diamerus sp. (Col. Scolytid) - India.Diamerus curvifer Walk. (Col. Scolytid) - India.Carpinus odinae Mshl. (Col. Curculionid) - India.Carpinus vitis Mshl. (Col. Curculionid) - India.Spathius exarator L.Anobium punctatum DeG. (Col. Anobiid) - Czechoslovakia, Poland, Russia.? Hylesinus fraxini Panz. (Col. Scolytid) - Italy.Ips cembrae Heer. (Col. Scolytid) - Austria.Hylesinus pectinicornis L. (Col. Anobiid) - Russia.Xestobium rufovillosum DeG. (Col. Anobiid) - Poland.Spathius festinans Wlkn.Campoclinus mangiferae Mshl. (Col. Curculionid) - India.

Spathius fuscipennis Ashm.

Chilo simplex Butl. (Lep. Crambid) - Japan.

Spathius generosus Wlkn.

Scolytus major Stebb. (Col. Scolytid) - India.

Spathius pallidus Ashm.

Chrysobothris femorata Ol. (Col. Buprestid) - U.S.A.

Spathius pedestris Wesm.

Anobium fulvicorne Sturm. (Col. Anobiid) - Germany.

Anobium punctatum DeG. (Col. Anobiid) - France.

Gastrallus laevigatus Ol. (Col. Anobiid) - France.

Spathius piperis Wlkn.

Lophobaris piperis Mshl. (Col. Curculionid) - Netherland Indies.

Spathius rubidus Rossi

Callidium sanguineum L. (Col. Cerambycid) - France.

Phymatodes alni L. (Col. Cerambycid) - Germany.

Scobicia chevrieri Villa (Col. Bostrychid) - France.

Spathius tomici Ashm.

Phloeosinus canadensis Swaine (Col. Scolytid) - Canada.

Spathius vulnificus Wlkn.

Dinoderus sp. (Col. Bostrychid) - India.

Spatius - See Spathius

Sphaeropyx bicolor Cress. - See Sigalphus

Sphaeropyx irrorator F. - See Sigalphus

Spinaria sp.

Setora nitens Walk. (Lep. Limacodid) - Malaya.

Spinaria armator Guer.

Setora nitens Walk. (Lep. Limacodid) - Dutch E. Indies, Java, Malaya.

Spinaria nigriceps Cam.

? Nemeta sp. (Lep. Limacodid) - India.

Nemeta laleana Moore (Lep. Limacodid) - Ceylon, India.

Stenobracon sp.

Schoenobius sp. (Lep. Schoenobiid) - India.

Stenobracon deesae Cam.

Chilo sp. (Lep. Crambid) - India.

Chilo simplex Butl. (Lep. Crambid) - India.

Dendrolimus punctatus Walk. (Lep. Lasiocampid) - China.

Emmalocera depressella Swinh. (Lep. Phycitid) - India.

Euproctis lunata Walk. (Lep. Lymantriid) - India.

Scirpophaga nivella F. (Lep. Schoenobiid) - India.

Stenobracon maculatus Mats. - See S. trifasciatus Szep.

Stenobracon nicevillei Bingham

Argyria sticticraspis Hmps. (Lep. Crambid) - India.

Stenobracon trifasciatus Szep.

Chilo infuscatellus Sn. (Lep. Crambid) - Formosa.

Chilo simplex Butl. (Lep. Crambid) - Japan.

Schoenobius incertulas Walk. (Lep. Schoenobiid) - Far East, Formosa.

Scirpophaga innotata Walk. (Lep. Schoenobiid) - Dutch E. Indies, Java.

Scirpophaga intacta Sn. (Lep. Schoenobiid) - Philippines.

Scirpophaga nivella F. (Lep. Schoenobiid) - Formosa, Java.

Stenopleura chilocida Vier. - See Apanteles flavipes Cam.

Stenopleura sesamiae Cam. - See Apanteles

Stiphrocera sp.

Agromyza niveipennis Zett. (Dipt. Agromyzid) - Germany.

Stirostoma longicornis Cam.

Inesida leprosa F. (Col. Lamiid) - Belgian Congo.

Striobracon laetus Wesm.

Magdalis nitida Gyll. (Col. Curculionid) - Czechoslovakia.

Sycosoter lavagnei Pic. & Licht. - See Ecphylus

Symphya agromyzae Rohw.

Agromyza sp. (Dipt. Agromyzid) - N. America.

Agromyza pruinosa Coq. (Dipt. Agromyzid) - N. America, U.S.A.

Symphya hians Nees

Dizygomyza barnesi Hendel (Dipt. Agromyzid) - England.

Symphya ringens Hal.

Agromyza betulae Kangas (Dipt. Agromyzid) - Finland.

Dizygomyza barnesi Hendel (Dipt. Agromyzid) - England.

Synaldis sp.

Epilachna varivestis Muls. (Col. Coccinellid) - U.S.A.

Syrrhizus diabroticae Gahan

Diabrotica melanocephala F. (Col. Galerucid) - U.S.A.

Syrrhizus distinguendus Sarra

Anthonomus ornatus Reiche (Col. Curculionid) - Italy.

Taphaeus sp.

Dorcatoma dresdensis Hbst. (Col. Anobiid) - Germany.

Taphaeus conformis Nees

Phorbia brassicae Bché. (Dipt. Anthomyiid) - Germany.

Therobolus sp.Agromyza albitarsis Mg. (Dipt. Agromyzid) - Germany.Agromyza atra Mg. (Dipt. Agromyzid) - Germany.Agromyza nana Mg. (Dipt. Agromyzid) - Germany.Therobolus rotundiventris Thnbg.Agromyza albitarsis Mg. (Dipt. Agromyzid) - Germany.Toxoneura - See CardiochilesTriaspis sp.Graeholtha molesta Busck (Lep. Olethreutid) - Canada.Triaspis ambiguus NeesMyelois cribrifolia Hb. (Lep. Phycitid) - France.Triaspis caudatus Nees - See also SigalphusTriaspis caudatus NeesApion aestivum Germ. (Col. Curculionid) - Sweden.Apion apicans Hbst. (Col. Curculionid) - Sweden.Coleophora laricella Hb. (Lep. Coleophorid) - England.Hylophilina bicolorana Fuess. (Lep. Phalaenid) - Britain.Lathronympha hypericana Hb. (Lep. Olethreutid) - Britain.Thaumurgus eucoroides Küst. (Col. Scolytid) - France.Triaspis curculionis FitchAnthonomus grandis Boh. (Col. Curculionid) - U.S.A.Apilodes inaequalis Say (Col. Curculionid) - U.S.A.Conotrachelus varians Lec. (Col. Curculionid) - U.S.A.Conotrachelus nemophar Hbst. (Col. Curculionid) - U.S.A.Tachypterellus quadriglobus Say (Col. Curculionid) - U.S.A.Triaspis curculionis rufus RileyConotrachelus affinis Boh. (Col. Curculionid) - U.S.A.Conotrachelus nemophar Hbst. (Col. Curculionid) - U.S.A.Conotrachelus retentus Say (Col. Curculionid) - U.S.A.Triaspis fagi Ratz.Rhychaenus fagi L. (Col. Curculionid) - Russia.Rhychaenus quercus L. (Col. Curculionid) - Russia.Triaspis pallidipes NeesPyrausta nubilalis Hb. (Lep. Pyraustid) - Russia.Triaspis vestitoides Vier.Anthonomus vestitus Boh. (Col. Curculionid) - Peru.Tropoderon indicus Ram. - See T. luteus indicus Ram. Ayy.Tropoderon luteus Cam.Schoenobius sp. (Lep. Schoenobiid) - India.

Tropobracon luteus indicus Ram. Ayy.

Schoenobius sp. (Lep. Schoenobiid) - India.

Schoenobius incertulas Walk. (Lep. Schoenobiid) - India.

Troporhogas maculipennis Cam.

Daphnis nerii L. (Lep. Sphingid) - India.

Urogaster - See Apanteles

Urogaster philippinensis Ashm. - See Apanteles parasae Rohw.

Urosigalphus armatus Ashm.

Curculio auriger Casey (Col. Curculionid) - U.S.A.

Curculio proboscideus F. (Col. Curculionid) - U.S.A.

Urosigalphus chalcodermi Wlkn.

Chalcodermus bondari Mshl. (Col. Curculionid) - Brazil.

Urosigalphus eulechriopis Cush.

Eulechriops gossypii Barber (Col. Curculionid) - Peru.

Vipio sp.

Sphenoptera gossypii Cotes (Col. Buprestid) - India.

Vipio gracilis Ramakrishna "

Buprestid sp. (Col.) - India.

Vipio moneilemae Gahan

Moneilema sp. (Col. Lamiid) - Mexico.

Vipio smeenus Cam.

Sphenoptera sp. (Col. Buprestid) - India.

Ypsistocerus manni Cush.

Nasutitermes ephratae Hlgr. (Isoptera) - Bolivia.

Ypsistocerus vestigialis Cush.

Nasutitermes cornigera Mots. (Isoptera) - Bolivia.

Zavipio belfragei Cress.

Sphenophorus callosus Ol. (Col. Curculionid) - U.S.A.

Zele sp.

Agrotis orthogonia Morr. (Lep. Phalaenid) - Canada.

Carpocapsa pomonella L. (Lep. Olethreutid) - Australia.

Lambdina fiscellaria Guen. (Lep. Geometrid) - Canada.

Zele atriceps Riley (MS)

Coleophora sp. (Lep. Coleophorid) - U.S.A.

Zele basalis Prov.

Argyrotaenia citrana Fern. (Lep. Tortricid) - U.S.A.

Zele calcarator Wesm.Autographa gamma L. (Lep. Phalaenid) - Russia.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.Zele discolor Wesm.Boarmia ribeata Clerck (Lep. Geometrid) - Britain.Ennomos alniaria L. (Lep. Geometrid) - Britain.Zele melleus Cress.Gnorimoschema operculella Zell. (Lep. Gelechiid) - U.S.A.Laphygma exigua Hb. (Lep. Phalaenid) - U.S.A.Laphygma frugiperda A. & S. (Lep. Phalaenid) - U.S.A.Zele nigricornis Walk.Prodenia litura F. (Lep. Phalaenid) - Egypt.Zele testaceator Curt.Leucania obsoleta Hb. (Lep. Phalaenid) - Britain.Loxostege sticticalis L. (Lep. Pyraustid) - Russia.

